

Number.	Sex Age	Date.	Page in Journal	Measurements
<u><i>Colymbus nigricollis californicus.</i></u>				
5230	♀ ad.	April 12, 1887.	196.	x
5412	♂ ad.	May 24, 1887	250	x
5413	♂ ad.	do	250	x
5414	♂ ad.	do	250	x
5415	♂ ad.	do	250	x
5416	♂ ad.	do	250	x
5417	♀ ad.	do	250	x
5418	♂ ad.	do	250	x
5419	♂ ad.	do	250	x
5420	♂ ad.	do	250	x
5421	♀ ad.	do	250	x
5422	♂ ad.	do	250	x
5423	♀ ad.	do	250	x
5424	♂ ad.	do	250	x
5425	♂ ad.	do	250	x
5426	♂ ad.	do	250	x
5441	♂ ad.	May 28, 1887.	251	x
5802	♀ ad.	Dec. 8, 1887.	301	x
5803	♀ ad.	do	301	x
5804	♀ ad.	do	301	x
5805	♂ ad.	do	301	x

No.	Sex Age	Date	Page	Measurements
<u><i>Podilymbus podiceps.</i></u>				
4303	♂ ad.	Nov. 21, 1885		
5031	♀ ad.	Sept. 20, 1886.	66	
5078	ad.	Dec. 27, 1886	119	
5670	♀ ad.	Oct. 13, 1887	272	x
5671	♂ ad.	Oct. 13, 1887.	273	x
5806	♂ ad.	Dec. 8, 1887	301	x
6284	♂ ad.	April 29, 1888	22	x

<u>Urinator</u>	<u>imber</u> (Gunn.)	<u>Hydrochelidon</u>	<u>nigra</u>	<u>surinamensis</u>
3414	♂ juv. Oct. 1884.	431	x	3228
				♂ juv. Aug. 22, 1884
				176
				x

<u>Urinator</u>	<u>pacificus</u> (Lawr.)
5032	♀ ad. Sept. 20, 1886.
	66
	x

<u>Larus</u>	<u>delawarensis</u>	<u>alleni</u>	<u>Pelecanus</u>	<u>erythrorhynchos</u>
4721		x	x	5219
				♀ ad. April 10, 1887.
				194
				x
4722		x	x	5220
				♀ ad. April 10, 1887
				194
				x
4781				
6235	♀ ad. April 17, 1888	20	x	

<u>Sterna</u>	<u>forsteri</u>	Nutt.
5035	♂ ad. Sept. 24, 1886	68
		x

Merganser americanus.

2946	♀ ad.	May 28, 1884	42	x
3628	♂ juv.	Dec. 15, 1884	262	
3737	♂ ad.	Jan. 27, 1885	317	
4429	♂ ad.	Jan. 18, 1886	106	
4448	♀ ad.	Jan. 22, 1886	112	
4878	♀ ad.	June 4, 1886	226	
4880	♀ ad.	June 5, 1886	228	
4881	♂ juv.	June 5, 1886	3	
4882	♀ juv.	June 5, 1886	3	
4883	♂ juv.	June 5, 1886	3	
5151	♀ ad.	March 5, 1887	168	
5203	♂ juv.	March 30, 1887	184	
5254	♀ ad.	April 21, 1887	214	
5728	♀ ad.	Nov. 15, 1887	293	x
5729	♂ juv.	Nov. 15, 1887	293	x
5794	♀ ad.	Dec. 8, 1887	301	x
5927	♂ ad.	Jan. 3, 1888	310	x
5928	♂ ad.	Jan. 3, 1888	310	x
5940	♀ ad.	Jan. 7, 1888	313	x
5966	♂ ad.	Jan. 11, 1888	313	x
6015	♂ ad.	Febr. 1, 1888	4	x
6037	♂ ad.	Febr. 7, 1888	5	x
6038	♂ ad.	Febr. 7, 1888	5	x
6046	♀ ad.	Febr. 9, 1888	5	x
6048	♂ ad.	Febr. 10, 1888	5	x
6109	♂ ad.	March 2, 1888	9	x
6213	♀ ad.	April 13, 1888	17	x

Merganser serrator.

5687	♀ ad.	Nov. 1, 1887	282	x
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Lophodytes cucullatus

3603	♂ juv.	Nov. 29, 1884	239	
3731	♂ ad.	Jan. 22, 1885	282	
3757	♀ ad.	Febr. 9, 1885	324	
4158	♀ ad.	Aug. 6, 1885		
4338	♀ ad.	Dec. 23, 1885	79	
4380	♀ ad.	Jan. 7, 1886	95	
5796	♀ ad.	Dec. 8, 1887	301	x
5797	♀ ad.	Dec. 8, 1887	301	x
5798	♀ ad.	Dec. 8, 1887	301	x
5799	♀ ad.	Dec. 8, 1887	301	x
5800	♀ ad.	Dec. 8, 1887	301	x
5929	♂ ad.	Jan. 4, 1888	310	x
5930	♀ ad.	Jan. 4, 1888	310	x
5938	♂ juv.	Jan. 7, 1888	313	x
5939	♂ juv.	Jan. 7, 1888	313	x
5955	♂ juv.	Jan. 10, 1888	313	x

Anas boschas

3684	♀ ad.	Jan. 3, 1885	277	x
3698	♂ ad.	Jan. 11, 1885	282	x
3699	♀ ad.	Jan. 11, 1885	282	x
3760	♂ ad.	Febr. 9, 1885	325	0
4317	♂ ad.	Dec. 6, 1885	66	x
4318	♂ ad.	Dec. 6, 1885	66	x
4319	♀ ad.	Dec. 6, 1885	66	x
4320	♀ ad.	Dec. 6, 1885	66	x
4333	♂ ad.	Dec. 18, 1885	78	x
4334	♀ ad.	Dec. 18, 1885	78	x
4335	♀ ad.	Dec. 18, 1885	78	x
4368	♀ ad.	Jan. 5, 1886	93	x
4376	♀ ad.	Jan. 7, 1886	94	x
4377	♂ ad.	Jan. 7, 1886	95	x
4381	♀ ad.	Jan. 11, 1886	97	x
4382	♀ ad.	Jan. 11, 1886	97	x
4398	♂ ad.	Jan. 12, 1886	101	x
4399	♀ ad.	Jan. 14, 1886	103	x
4400	♀ ad.	Jan. 14, 1886	103	x
4481	♂ ad.	Jan. 30, 1886	119	x
4488	♂ ad.	Jan. 30, 1886	120	x
4489	♀ ad.	Jan. 30, 1886	121	x
4490	♀ ad.	Jan. 30, 1886	121	x
4784	♀ ad.	April 27, 1886	205	x
5055	♂ ad.	Nov. 13, 1886	99	x
5061	♂ ad.	Nov. 25, 1886	104	x
5124	♂ ad.	Febr. 23, 1887	160	x
5148	♂ ad.	March 5, 1887	167	x
5761	♂ ad.	Dec. 8, 1887	300	x

(over)

Anas boschas — Concluded.

5762	♂ ad.	Dec. 8, 1887.	300	x
5763	♂ ad.	Dec. 8, 1887.	300	x
5787	♂ juv.	Dec. 8, 1887.	300	o
5931	♂ ad.	Jan. 4, 1888	310	x
6033	♂ ad.	Febr. 3, 1888	5	x

Anas strepera.

3888	♀ ad.	April 5, 1885	4	x
5054	♂ ad.	Nov. 13, 1886.	99	x
5154	♂ ad.	March 8, 1887	169a	x
5165	♀ ad.	March 15, 1887.	174	x
5228	♂ ad.	April 12, 1887.	196	x
5690	♀ ad.	Nov. 1, 1887	283	x
5691	♀ ad.	Nov. 1, 1887	283	x
5780	♀ ad.	Dec. 8, 1887	300	x
5782	♀ ad.	Dec. 8, 1887	300	x
5783	♀ ad.	Dec. 8, 1887	300	x

Anas americana.

3690	♂ ad.	Jan. 6, 1886	278	
3734	♂ ad.	Jan. 24, 1885	316	
4383	♂ ad.	Jan. 11, 1886	97	
4384	♂ ad.	Jan. 11, 1886	97	
4405	♀ ad.	Jan. 14, 1886	104	
4486	♂ ad.	Jan. 30, 1886	120	
4487	♀ ad.	Jan. 30, 1886	120	
4701	♂ ad.	April 2, 1886	172	
4702	♀ ad.	April 2, 1886	172	
5080	♂ ad.	Dec. 27, 1886	119	
5143	♀ ad.	Febr. 26, 1887	165	
5149	♂ ad.	March 5, 1887	168	
5153	♀ ad.	March 8, 1887	168	
5439	♂ ad.	May 28, 1887	251	
5688	♂ juv.	Nov. 1, 1887	283	
5689	♀ ad.	Nov. 1, 1887	283	
5767	♂ ad.	Dec. 8, 1887	300	✓
5768	♂ ad.	Dec. 8, 1887	300	x
5769	♀ ad.	Dec. 8, 1887	300	x

Anas carolinensis.

3348	♂ juv.	Sept. 23, 1884	211	
3667	♂ ad.	Dec. 30, 1884	274	
3670	♀ ad.	Jan. 1, 1885	275	x
3729	♂ ad.	Jan. 17, 1885	314	
3736	♀ ad.	Jan. 27, 1885	317	
3816	♀ ad.	March 7, 1885	334	
3834	♀ ad.	March 20, 1885	339	
3835	♀ ad.	March 20, 1885	339	
4198	♀ ad.	Sept. 3, 1885		
4199	♀ ad.	Sept. 3, 1885		
4200	♂ juv.	Sept. 3, 1885		
4581	♂ ad.	March 9, 1886	146	
4582	♀ ad.	March 9, 1886	146	
4583	♀ ad.	March 9, 1886	146	
4584	♂ ad.	March 9, 1886	146	
4585	♂ ad.	March 9, 1886	146	
4586	♀ ad.	March 9, 1886	146	
4779	♂ ad.	April 20, 1886	203	
5104	♂ ad.	Jan. 24, 1887	138	
5105	♂ ad.	Jan. 24, 1887	138	
5125	♀ ad.	Febr. 23, 1887	161	
5126	♀ ad.	Febr. 23, 1887	161	
5127	♀ ad.	Febr. 23, 1887	161	
5128	♀ ad.	Febr. 23, 1887	161	
5129	♀ ad.	Febr. 23, 1887	162	
5130	♂ ad.	Febr. 23, 1887	162	
5144	♂ ad.	Febr. 26, 1887	166	
5145	♀ ad.	Febr. 26, 1887	166	
5146	♀ ad.	Febr. 28, 1887	166	
5147	♀ ad.	Febr. 28, 1887	166	
				(over)

Anas carolinensis - Concluded.

5150	♂ ad.	March 5, 1887.	168
5158	♂ ad.	March 14, 1887	173
5167	♂ ad.	March 17, 1887	175
5175	♂ ad.	March 18, 1887	177.

Anas discors.

5225	♀ ad.	April 11, 1887	195	x
5226	♂ ad.	April 11, 1887	195	x
5227	♂ ad.	April 11, 1887	196	x
5668	♀ ad.	Oct. 13, 1887	272	x
5669	♀ ad.	Oct. 13, 1887	272	x

Anas cyanoptera.

2655	♂ ad.	March 19, 1884	56	x
3270	♂ juv.	Aug. 29, 1884	183	.
4219	♂ juv.	Sept. 17, 1885		
4220	♀ ad.	Sept. 17, 1885		
4703	♀ ad.	April 3, 1886	174	
4759	♂ ad.	April 20, 1886	180	
4770	♂ ad.	April 20, 1886	180	
4771	♂ ad.	April 20, 1886	180	
4772	♂ ad.	April 20, 1886	180	
4773	♂ ad.	April 20, 1886	180	
4774	♂ ad.	April 20, 1886	180	
4775	♂ ad.	April 20, 1886	180	
4776	♀ ad.	April 20, 1886		
4777	♀ ad.	April 20, 1886		
4778	♀ ad.	April 20, 1886		
5155	♂ ad.	March 9, 1887	169a	
5156	♂ ad.	March 9, 1887	169a	
5159	♀ ad.	March 14, 1887	173	
5160	♀ ad.	March 14, 1887	173	
5169	♂ ad.	March 17, 1887	175	
5170	♂ ad.	March 17, 1887	175	
5171	♂ ad.	March 17, 1887	176	
5172	♂ ad.	March 17, 1887	176	
5173	♀ ad.	March 17, 1887	176	
5174	♀ ad.	March 17, 1887	176	
5176	♂ ad.	March 21, 1887	178	
5217	♂ ad.	April 8, 1887	193	
5218	♀ ad.	April 8, 1887	193	
5221	♀ ad.	April 12, 1887	194	

Anas cyanoptera - Concluded.

5222	♀ ad.	April 12, 1887	195
5223	♀ ad.	April 12, 1887	195
5240	♂ ad.	April 16, 1887	210
5241	♀ ad.	April 16, 1887	211
5247	♀ ad.	April 17, 1887	212
5261	♀ ad.	April 27, 1887	223
5262	♀ ad.	April 27, 1887	223
5269	♂ ad.	April 29, 1887	225
5455	♂ ad.	May 31, 1887	251
6310	♂ ad.	May 3, 1888	25 x

Spatula clypeata.

3733	♂ juv.	Jan. 24, 1885	316
4269	♂ ad.	Nov. 9, 1885	
4378	♂ juv.	Jan. 7, 1886	95
4379	♂ juv.	Jan. 7, 1886	95
5166	♀ ad.	March 15, 1887	174
5248	♂ ad.	April 17, 1887	212
5764	♂ ad.	Dec. 8, 1887	300
5765	♂ ad.	Dec. 8, 1887	300
5766	♀ ad.	Dec. 8, 1887	300
5913	♂ ad.	Dec. 31, 1887	309 x
5967	♂ ad.	Jan. 14, 1888	314 x
5968	♂ ad.	Jan. 14, 1888	314 x

Dafila acuta

3732	♂ ad.	Jan. 24, 1885	316	
3735	♀ ad.	Jan. 24, 1885	317	
4201	♂ juv.	Sept. 3, 1885		
4402	♂ ad.	Jan. 14, 1886	103	
4587	♂ ad.	March 9, 1886	147	
5068	♂ ad.	Dec. 1, 1886	107	
5095	♂ ad.	Jan. 22, 1887	135	
5096	♂ ad.	Jan. 22, 1887	135	
5097	♂ ad.	Jan. 23, 1887	135	
5131	♂ ad.	Febr. 23, 1887	162	
5132	♂ ad.	Febr. 23, 1887	163	
5133	♀ ad.	Febr. 23, 1887	163	
5134	♀ ad.	Febr. 23, 1887	163	
5781	♀ ad.	Dec. 8, 1887	300	
5784	♂ ad.	Dec. 8, 1887	300	
5785	♀ ad.	Dec. 8, 1887	300	
6063	♀ ad.	Febr. 13, 1888	6	x

Aythya americana.

4580	♂ ad.	March 9, 1886.	146	x
4699	♂ ad.	April 2, 1886.	172	x
5758	♂ ad.	Dec. 8, 1887.	300	x
5759	♂ ad.	Dec. 8, 1887.	300	x
5760	♂ ad.	Dec. 8, 1887.	300	x
6097	♀ ad.	Febr. 21, 1888	8	x

Aythya vallisneria.

4404	♂ ad.	Jan. 14, 1886.	104	x
4482	♀ ad.	Jan. 30, 1886.	119	x
4483	♀ ad.	Jan. 30, 1886	119	x
4484	♀ ad.	Jan. 30, 1886.	119	x
4767	♂ ad.	April 20, 1886	201	x
5755	♂ ad.	Dec. 8, 1887	299	x
5756	♂ ad.	Dec. 8, 1887	299	x
5757	♂ ad.	Dec. 8, 1887	299	x

Aythya marila maritima.

5789	♂ juv.	Dec. 8, 1887	300	x
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Aythya affinis.

3753	♀ ad.	Febr.	324	
3754	♂ juv.	Febr. 5, 1885	324	
4485	♀ ad.	Jan. 30, 1886	120	
5168	♀ ad.	March 17, 1887	176	
5206	♂ ad.	March 31, 1887	185	
5786	♂ ad.	Dec. 8, 1887	300	
5788	♀ ad.	Dec. 8, 1887	300	
6111	♀ ad.	Febr. 29, 1888	8	x

<u><i>Aythya collaris</i></u>				
3753	♀ ad.	Febr. 5, 1885	324	
4366	♂ ad.	Jan. 5, 1886	91	
4367	♀ ad.	Jan. 5, 1886	92	
4579	♂ ad.	March 9, 1886	145	
5070	♂ ad.	Dec. 2, 1886	108	
5790	♂ ad.	Dec. 8, 1887	300	x
5791	♂ ad.	Dec. 8, 1887	300	x
5792	♂ ad.	Dec. 8, 1887	300	x
5793	♂ ad.	Dec. 8, 1887	300	x
5795	♂ ad.	Dec. 8, 1887	301	x
6110	♂ ad.	Febr. 29, 1888	8	x

<u><i>Charitonetta albeola</i></u>				
4769	♀ ad.	April 20, 1886	202	
5101	♂ ad.	Jan. 24, 1887	137	
5102	♂ juv.	Jan. 24, 1887	137	
5157	♂ ad.	March 11, 1887	171	
5263	♀ ad.	April 27, 1887	223	
5770	♀ ad.	Dec. 8, 1887	300	
5771	♀ ad.	Dec. 8, 1887	300	
5772	♀ ad.	Dec. 8, 1887	300	
5773	♀ ad.	Dec. 8, 1887	300	
5774	♀ ad.	Dec. 8, 1887	300	
5775	♀ ad.	Dec. 8, 1887	300	
5776	♀ ad.	Dec. 8, 1887	300	
5777	♀ ad.	Dec. 8, 1887	300	
5778	♀ ad.	Dec. 8, 1887	300	
5779	♀ ad.	Dec. 8, 1887	300	
5801	♀ ad.	Dec. 8, 1887	301	
6112	♂ ad.	March 2, 1888	9	x
6131	♂ ad.	March 4, 1888	10	x
6132	♂ ad.	March 4, 1888	10	x

<u><i>Stancionetta clangula americana</i></u>				
6016	♂ ad.	Febr. 3, 1888	4	x

Erismatura rubida

4590	♂ ad.	March 9, 1886	147
4591	♀ ad.	March 9, 1886	147
4592	♀ ad.	March 9, 1886	147
4700	♀ ad.	April 2, 1886	172
4768	♂ ad.	April 2, 1886	202
5103	♂ ad.	Jan 24, 1887	138
5224	♀ ad.	April 11, 1887	195
5255	♀ ad.	April 2, 1887	214
5411	♂ ad.	May 24, 1887	250
5427	♀ ad.	May 24, 1887	250

Branta canadensis occidentalis

4365	♀ ad.	Jan. 4, 1886	90	x
6006	♀ ad.	Jan. 25, 1888	1	x
6007	♂ ad.	Jan. 25, 1888	1	x
6008	♂ juv.	Jan. 25, 1888	1	x
6127	♀ ad.	Febr. 20, 1888	9	x
6130	♀ ad.	March 4, 1888	10	x

Branta canadensis occidentalis

5712	♂ ad.	Nov. 6, 1887	288	x
5827	♂ ad.	Dec 18, 1887	304	x
5904	♀ ad.	Dec. 28, 1887	308	x
5932	♂ ad.	Jan. 4, 1888	310	x
5933	ad.	Jan. 7, 1888	312	x
5934	ad.	Jan. 7, 1888	312	x
5935	ad.	Jan. 7, 1888	312	x
5936	ad.	Jan. 7, 1888	312	x
5953	♂ ad.	Jan. 10, 1888	313	x
5954	♀ ad.	Jan. 10, 1888	313	x

Branta bernicla

4403	♀ ad.	Jan. 14, 1886.	103	x
5678	♂ ad.	Oct. 24, 1887	277	x

Olor columbianus

5971	♀ juv.	Jan. 7, 1888	317	x
5972	♀ juv.	Jan. 7, 1888	317	x

Anser albifrons gambeli

6847	ad.	Winter of 1889-90	110	x
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(Measurements in Dr. Stephenson's letter.)

Oxya rossii

5677	♀ ad.	Oct. 24, 1887	277	x
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Plegadis guarauna (Linn.) Tantalus loculator Linn.

4226	♂ juv.	Sept. 22, 1885	
4227	♂ juv.	Sept. 22, 1885	
4228	♀ juv.	Sept. 22, 1885	
4494	ad.	Skull only. 1884	130 0
4738	♂ ad.	April 20, 1886	200
5238	♀ ad.	April 12, 1887	198
5239	♂ ad.	April 12, 1887	198
5456	♀ ad.	May 31, 1887	251
5653	♀ juv.	Sept. 15, 1887	260
5654	♀ juv.	Sept. 15, 1887	260
5655	♀ juv.	Sept. 15, 1887	260
5656	♀ juv.	Sept. 15, 1887	260

4213	♀ ad.	Sept. 12, 1885	
4216	♀ ad.	Sept. 13, 1885	
4222	♂ ad.	Sept. 21, 1885	
4223	♀ ad.	Sept. 21, 1885	
4224	♂ ad.	Sept. 21, 1885	
4968	♀ ad.	Aug. 23, 1886	40
5016	♀ ad.	Sept. 14, 1886	62
5017	♂ ad.	Sept. 14, 1886	62

<u>Botaurus lentiginosus</u> (Montag.)			
4755	♀ ad.	April 20, 1886	199 x
4756	♀ ad.	April 20, 1886	200 x
4757	♀ ad.	April 20, 1886	200 x
4851	♀ ad.	May 18, 1886	222 x

Ardea herodias Linn.

3215	juv.	Aug. 18, 1884	172	
3330	♀ juv.	Sept. 18, 1884	206	
3426	♀ ad.	Oct. 17, 1884	238 ⁺ 431	
4114	♂ ad.	July 9, 1885		
4136	♀ ad.	July 25, 1885		
4143	♀ juv.	July 27, 1885		
4144	♀ juv.	July 27, 1885		
4214	♂ ad.	Sept. 13, 1885	12	
4359	♂ ad.	Dec. 26, 1885	81	
5036	♀ juv.	Sept. 24, 1886	68	
5136	♀ ad.	Febr. 23, 1887	163	
5137	♀ ad.	Febr. 23, 1887	163	
5663	♂ ad.	Oct. 8, 1887	270	
5685	♂ juv.	Nov. 1, 1887	282	
6047	♀ ad.	Febr. 9, 1888	5	x
6236	♂ ad.	April 17, 1888	20	x

Ardea egretta Gmel.

4138	ad.	July 27, 1885	
4139	♂ ad.	July 27, 1885	
4140	♂ (ad.?)	July 27, 1885	
4141	♀ (ad.?)	July 27, 1885	

Ardea candidissima Gmel.

4014	♂ ad.	May 11, 1885	12	x
4752	♂ ad.	April 20, 1886	199	x

Ardea rufa Bodd.

3349	♀ juv.	Sept. 24, 1884	211	x
4977	♀ ad.	Aug. 27, 1886	44	x

Ardea virescens Linn.

✓3241	♂ juv.	Aug. 25, 1884	180	
✓3341	♀ ad.	Sept. 23, 1884	209	
✓3434	♂ juv.	Oct. 18, 1884	544 431	
✓4133	♀ juv.	July 25, 1885		
✓4134	♀ ad.	July 25, 1885		
✓4135	♀ juv.	July 25, 1885		
✓4187	♂ ad.	Aug. 30, 1885		
✓4225	♂ ad.	Sept. 21, 1885		
✓4962	♂ juv.	Aug. 4, 1886	20	
✓4967	♀ ad.	Aug. 23, 1886	40	
✓4976	♂ ad.	Aug. 26, 1886	44	
✓5249	♂ ad.	April 17, 1887	212	
✓5325	♀ ad.	May 7, 1887	236	
✓5328	♂ ad.	May 9, 1887	239	
✓5399	♂ ad.	May 21, 1887	250	
6379	♂ ad.	May 17, 1888	32	x
6380	♂ ad.	May 17, 1888	32	x
6381	♂ ad.	May 17, 1888	32	x

Nycticorax nycticorax naevius.

✓4838	♂ juv.	May 14, 1886	219	x
✓5033	♂ juv.	Sept. 20, 1886	67	x
✓5098	♂ ad.	Jan. 24, 1887	136	x
✓5099	♂ juv.	Jan. 24, 1887	136	x
✓5327	♂ ad.	May 7, 1887	236	x
✓5329	♂ ad.	May 9, 1887	239	x
6182	♂ ad.	April 4, 1888	15	x
6331	♀ ad.	May 5, 1888	25	x
6356	♀ ad.	May 11, 1888	29	x

Rallus virginianus Linn. Porzana carolina (Linn.).

✓4744	♂ ad.	April 20, 1886	197	x	3300	♂ juv.	Sept. 9, 1884	194	x
✓4745	♀ ad.	do	197	x	✓4748	♂ ad.	April 20, 1886	198	
✓4746	♀ ad.	do	197	x	✓4749	♂ ad.	April 20, 1886	198	
✓4747	♀ ad.	do	197	x	4849	♀ ad.	May 18, 1886	221	
✓4845	♀ ad.	May 18, 1886	221	x	4991	♀ (juv.?)	Sept. 3, 1886	53	
4846	♂ ad.	do	221	x	5100	♂ ad.	Jan. 24, 1887	137	
4847	♀ ad.	do	221	x	5233	♂ ad.	April 11, 1887	197	
5231	♀ ad.	April 12, 1887	197	x	5234	♂ ad.	April 11, 1887	197	
5232	♀ ad.	April 12, 1887	197	x	✓5428	♂ ad.	May 24, 1887	250	
					✓5429	♀ ad.	May 24, 1887	250	

Gallinula galeata (Licht.)

3356 ♀ ad. Sept. 26, 1884 225 x

3477 juv. Nov. 1884 232 x

~~4184~~ ♀ ad. Aug. 27, 1885 **Fulica americana* Linn.

3633 ♀ ad. Dec. 17, 1884. 266

3759 ♂ ad. Febr. 9, 1885 326

3766 ♂ ad. Febr. 17, 1885 326

3829 ♀ ad. March 18, 1885 337

4593 ♀ ad. March 9, 1886 148

4594 ♂ ad. do 148

4595 ♀ ad. do 148

4596 ♂ ad. do 148

4753 ♀ ad. April 20, 1886 199

4852 ♀ ad. May 18, 1886 222

5106 ♂ ad. Jan. 23, 1887. 139

5107 ♀ ad. do 139

5108 ♀ ad. do 139

5109 ♂ ad. Jan. 24, 1887 140

5161 ♀ ad. March 14, 1887 173

5264 ♂ ad. April 27, 1887. 223

5265 ♀ ad. April 27, 1887. 224

5440 ♂ ad. May 28, 1887 251

5807 ♀ ad. Dec. 8, 1887. 301

5808 ♂ ad. Dec. 8, 1887. 301

5809 ♀ ad. Dec. 8, 1887. 301

5541 pullus May 28, 1887 253 0

5542 pullus May 28, 1887 253 0

5543 pullus May 28, 1887 253 0

4948 pullus May 29, 1887 0 0

6012 pullus May 29, 1887 4 0

6378 ♀ ad. May 17, 1888 32 x

Phalaropus tricolor (Vieill.)

3192	♀	Aug. 12, 1884	164	x
4137	♀ ad.	July 27, 1885		x
4843	♀ ad.	May 18, 1886	221	x
4844	♂ ad.	May 18, 1886	221	x
5000	♂ (ad.?)	Sept. 7, 1886	58	x

Recurvirostra americana Linn.

4229	♀ ad.	Sept. 30, 1885		x
4230	♂ ad.	Sept. 30, 1885		x
4231	♂ ad.	Sept. 30, 1885		x
4232	♂ ad.	Sept. 30, 1885		x
4233	♂ ad.	Sept. 30, 1885		x
4234	♀ ad.	Sept. 30, 1885		x
4829	♀ ad.	May 10, 1886	217	x
4839	♀ ad.	May 17, 1886	220	x
5038	♂ ad.	Sept. 27, 1886	71	x
5250	♀ ad.	April 18, 1887	213	x
5251	♂ ad.	April 18, 1887	213	x
5252	♀ ad.	April 18, 1887	213	x
5260	♀ ad.	April 24, 1887	217	x
5657	♂ ad.	Sept. 27, 1887	261	x

Himantopus mexicanus (Mill.)

5229	♂ ad.	April 12, 1887	196	x
5270	♂ ad.	May 3, 1887	225	x
5271	♂ ad.	May 3, 1887	225	x
5272	♂ ad.	May 3, 1887	225	x
5273	♀ ad.	May 3, 1887	225	x
5274	♀ ad.	May 3, 1887	225	x
5275	♀ ad.	May 3, 1887	225	x
5276	♀ ad.	May 3, 1887	225	x
5277	♀ ad.	May 3, 1887	225	x

Gallinago delicata (Ord.)

3355	♂ ad.	Sept. 26, 1884	225	
3606	♂ ad.	Dec. 4, 1884	242	
3607	♂ ad.	Dec. 4, 1884	242	
3810	♂ ad.	March 7, 1885	333	
4252	♀ ad.	Oct. 22, 1885		
4588	♂ ad.	March 9, 1886	147	
4589	♀ ad.	March 9, 1886	147	
4704	♀ ad.	April 3, 1886	175	
4705	♀ ad.	April 3, 1886	175	
4706	♂ ad.	April 3, 1886	175	
4751	♂ ad.	April 20, 1886	198	
4761	♀ ad.	April 20, 1886	201	
4762	♂ ad.	April 20, 1886	201	
4763	♀ ad.	April 20, 1886	201	
4764	♀ ad.	April 20, 1886	201	
4765	♀ ad.	April 20, 1886	201	
4766	♂ ad.	April 20, 1886	201	
5110	♂ ad.	Jan. 24, 1887	140	
5198	♀ ad.	March 28, 1887	183	
5715	ad.	Nov. 9, 1887	288	x
5824	♂ ad.	Dec. 16, 1887	304	x
5837	♂ ad.	Dec. 20, 1887	305	x
5905	♀ ad.	Dec. 29, 1887	309	x
6128	♂ ad.	Febr. 20, 1888	9	x

Tringa minutilla Vieill.

3233	♂ ad.	Aug. 24, 1884	178	
3234	♀ ad.	Aug. 24, 1884	178	
3289	♀ ad.	Sept. 8, 1884	193	
3290	♀ ad.	Sept. 8, 1884	194	
4183	♂ ad.	Aug. 29, 1885		
4184	♀ ad.	Aug. 29, 1885		
4185	♂ ad.	Aug. 29, 1885		
4196	♂ ad.	Sept. 3, 1885		
4782	♂ ad.	April 26, 1886	204	
4786	♂ ad.	April 27, 1886	205	
4995	♂ ad.	Sept. 4, 1886	54	
4996	♀ ad.	Sept. 4, 1886	54	
5005	♀ ad.	Sept. 10, 1886	59	
5006	♂ ad.	Sept. 10, 1886	59	
5007	♀ ad.	Sept. 10, 1886	59	
5279	♀ ad.	May 3, 1887	225	
5280	♂ ad.	May 3, 1887	225	
5297	♂ ad.	May 5, 1887	229	
6286	♂ ad.	April 30, 1888	22	x
6300	♂ ad.	May 1, 1888	23	x

Ereunetes occidentalis Lawr.

4188	♀ ad.	Sept. 1, 1885		
4189	♀ ad.	Sept. 1, 1885		
4191	♀ ad.	Sept. 1, 1885		
4192	♂ ad.	Sept. 1, 1885		
4193	♂ ad.	Sept. 1, 1885		
4992	♂ ad.	Sept. 4, 1886	54	
4993	♂ ad.	Sept. 4, 1886	54	
4994	♀ ad.	Sept. 4, 1886	54	
6302	♀ ad.	May 3, 1888	24	x
6303	♀ ad.	May 3, 1888	24	x
6304	♀ ad.	May 3, 1888	24	x
6305	♀ ad.	May 3, 1888	24	x
6306	♂ ad.	May 3, 1888	24	x
6307	♂ ad.	May 3, 1888	24	x

Syringa bairdii (Poues).

3235	♀ ad.	Aug 24, 1884	179
3236	♀ ad.	Aug. 24, 1884	179
3288	♂ ad.	Sept. 8, 1884	193
3311	♀ ad.	Sept. 11, 1884.	199
3312	♂ ad.	Sept. 11, 1884.	199
3313	♀ ad.	Sept. 11, 1884.	199
3314	♂ ad.	Sept. 11, 1884	199
4181	♀ ad.	Aug. 29, 1885	
4182	♂ ad.	Aug. 29, 1885	427 x
4190	♀ ad.	Sept. 1, 1885	427 x
5235	♀ ad.	April 11, 1887	198
5236	♀ ad.	April 11, 1887	198
5295	♀ ad.	May 5, 1887.	229
5296	♂ ad.	May 5, 1887.	229

Totanus melanoleucus.

3202	♀ ad.	Aug. 13, 1884	166	x
3425	♀ ad.	Oct. 17, 1884	431	x
4145	♀ ad.	July 29, 1885		
4153	♂ ad.	Aug. 6, 1885		
4238	♀ ad.	Oct. 8, 1885		
4314	♀ ad.	Dec. 2, 1885		
5214	♀ ad.	April 8, 1887	192	
5278	♀ ad.	May 3, 1887	225	
5662	♀ ad.	Oct. 6, 1887	265	
5984	♀ ad.	Jan. 19, 1888	318	x

Lotanus solitarius (Wils.).

4180	♀ ad.	August 28, 1885	
4750	♂ ad.	April 20, 1886	198
4978	♂ ad.	Aug. 28, 1886	45
5640	♂ ad.	Aug. 30, 1887	257

Symphysia penipalmata.

3502	♀ ad.	Aug. 13, 1887	166	
4119	♀ ad.	July 18, 1885	389	x
6288	♂ ad.	May 1, 1888	22	x
6289	♂ ad.	do	22	x
6290	♂ ad.	do	22	x
6291	♂ ad.	do	22	x
6292	♂ ad.	do	22	x
6293	♀ ad.	do	22	x
6294	♂ ad.	do	22	x
6295	♀ ad.	do	23	x
6296	♀ ad.	do	23	x
6297	♀ ad.	do	23	x
6298	♂ ad.	do	23	x
6299	♂ ad.	do	23	x
6360	♀ ad.	May 13, 1888	29	x

<u>Actitis macularia</u> (Linn.)			
2855	♀ ad.	May 9, 1884	80
2875	♂ ad.	May 15, 1884	83
3197	juv.	Aug. 13, 1884	165
3226	♂ ad.	Aug. 21, 1884	176
3279	♂ juv.	Sept. 2, 1884	188
3299	♂ juv.	Sept. 9, 1884	194
3317	♀ juv.	Sept. 13, 1884	202
3350	♂ juv.	Sept. 24, 1884	212
3423	♀ juv.	Oct. 17, 1884	431
3625	♀ ad.	Dec 15, 1884	262
4120	♂ ad.	July 18, 1885	
4123	♂ juv.	July 18, 1885	
4124	♀ juv.	July 18, 1885	
4125	♀ juv.	July 18, 1885	
4130	♂ pullus	July 22, 1885	
4186	♀ juv.	Aug. 29, 1885	
4794	♀ ad.	April 27, 1886	206
4866	♂ ad.	May 26, 1886	223
5266	♀ ad.	April 28, 1887	224
5298	♂ ad.	May 5, 1887	229
5477	♀ ad.	June 5, 1887	252
5645	♀ juv.	Aug. 28, 1887	258
5810	♀ ad.	Dec. 8, 1887	301
5811	♂ ad.	Dec. 8, 1887	301
5945	♂ ad.	Jan. 7, 1888	313
6265	♀ ad.	April 25, 1888	21
6285	♀ ad.	April 30, 1888	22
6308	♂ ad.	May 3, 1888	24
6309	♀ ad.	May 3, 1888	24
6323	♀ ad.	May 5, 1888	25
6324	♂ ad.	May 5, 1888	25
6326	♀ ad.	May 5, 1888	25

<u>Numenius longirostris</u> Wils.			
4261	♀ ad.	Oct. 28, 1885	x
4754	♂ ad.	April 20, 1886	199 x
5053	♀ ad.	Nov. 8, 1886	82 x

Aegialitis vocifera ^{*} (Linn.).

2685	♂ ad.	March 28, 1884	58
2714	♂ ad.	April 10, 1884	62
2715	♀ ad.	April 10, 1884	62
2716	♂ ad.	April 10, 1884	62
2823	♀ ad.	May 1, 1884	76
2832	♂ ad.	May 2, 1884	77
3007	♀ ad.	June 11, 1884	104
3048	♀ ad.	June	118
3008	♂ juv.	June 18, 1884	104
3009	♀ juv.	June	104
3185	♀ juv.	Aug. 8, 1884	160
3198		Aug. 13, 1884	165
3237	♂ ad.	Aug. 24, 1884	179
3254	♀ juv.	Aug. 26, 1884	181
3255	♀ juv.	Aug. 26, 1884	181
3256	♂ juv.	Aug. 26, 1884	181
3333	♀ juv.	Sept. 19, 1884	206
3353	♀ ad.	Sept. 25, 1884	212
3360	♀ ad.	Sept. 28, 1884	227
3608	♀ ad.	Dec. 4, 1884	242
3624	♂ ad.	Dec. 15, 1884	262
3650	♂ ad.	Dec. 22, 1884	268
3651	♂ ad.	Dec. 22, 1884	268
3794	♀ ad.	Febr. 25, 1885	330
3795	♂ ad.	Febr. 25, 1885	330
3796	♀ ad.	Febr. 25, 1885	331
3797	♂ ad.	Febr. 25, 1885	331
3809	♂ ad.	March 5, 1885	333
3811	♀ ad.	March 7, 1885	333
3812	♂ ad.	March 7, 1885	334

(Concluded next column.)

Aegialitis montana (Townes.).

3287	♀ ad.	Sept. 8, 1884	193	x
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^{*} *Aegialitis vocifera* (Linn.).

(Concluded from 1st Column.)

3955	♂ ad.	April 29, 1885	8
3956	♀ ad.	April 29, 1885	8
4095	♂ pullus	June 13, 1885	
4096	♂ pullus	June 13, 1885	
4097	♀ pullus	June 13, 1885	
4129	♂ pullus	July 22, 1885	
4172	♂ ad.	Aug. 24, 1885	
4840	pullus	May 17, 1886	220
4841	pullus	May 17, 1886	220
4842	pullus	May 17, 1886	220
4867	♂ ad.	May 26, 1886	223
4868	♀ ad.	May 26, 1886	224
4879	pullus	June 4, 1886	226
5111	♀ ad.	Jan. 23, 1887	140
5186	♂ ad.	March 26, 1887	181
6174	♂ ad.	April 2, 1888	15 x
6175	♀ ad.	April 2, 1888	15 x

Callipepla squamata (Vig.)

3894	♂ ad.	April 7, 1885	4	x	2789	♂ ad.	April 25, 1884	72
3895	♂ ad.	April 7, 1885	4	x	2790	♂ ad.	April 25, 1884	72
3897	♀ ad.	April 7, 1885	4	x	2791	♂ ad.	April 25, 1884	72
3898	♂ ad.	April 7, 1885	4	x	2792	♀ ad.	April 25, 1884	72
3899	♀ ad.	April 7, 1885	4	x	2795	♂ ad.	April 26, 1884	72
3906	♂ ad.	April 9, 1885	6	x	2796	♂ ad.	April 26, 1884	72
3907	♂ ad.	April 9, 1885	6	x	2836	♀ ad.	May 2, 1884	77
3908	♀ ad.	April 9, 1885	6	x	2881	♂ ad.	May 19, 1884	23
3909	♂ ad.	April 9, 1885	6	x	2882	♂ ad.	May 19, 1884	23
3952	♂ ad.	April 28, 1885	8	x	2883	♀ ad.	May 19, 1884	23
3969	♂ ad.	May 3, 1885	8	x	2884	♀ ad.	May 19, 1884	23
3973	♂ ad.	May 5, 1885	8	x	3021	♂ ad.	June 16, 1884	111
3974	♂ ad.	May 5, 1885	8	x	3091	♀ ad.	July 11, 1884	135
3975	♀ ad.	May 5, 1885	10	x	2092	♂ juv.	July 12, 1884	135

Callipepla gambeli (Nutt.)

2649	♀ ad.	March 18, 1884	56		3093	♂ juv.	July 12, 1884	135
2650	♀ ad.	March 18, 1884	56		3094	♂ juv.	July 12, 1884	136
2651	♀ ad.	March 18, 1884	56		3095	♂ juv.	July 12, 1884	136
2665	♂ ad.	March 21, 1884	57		3138	♂ pullus	July 20, 1884	145
2679	♂ ad.	March 24, 1884	58		3139	♂ pullus	July 20, 1884	145
2682	♂ ad.	March 28, 1884	58		3140	♀ pullus	July 20, 1884	145
2683	♀ ad.	March 28, 1884	58		3151	♂ pullus	July 22, 1884	146
2686	♂ ad.	April 1, 1884	58		3152	♂ pullus	July 22, 1884	146
2744	♀ ad.	April 15, 1884	66		3175	♂ ad.	July 29, 1884	152
2755	♂ ad.	April 18, 1884	67		3189	♀ juv.	Aug. 12, 1884	164
2756	♂ ad.	April 18, 1884	67		3190	♂ juv.	Aug. 12, 1884	164
2786	♂ ad.	April 25, 1884	71		3191	♀ (juv.?)	Aug. 12, 1884	164
2787	♀ ad.	April 25, 1884	71		3282	♂ juv.	Sept. 4, 1884	189
2788	♂ ad.	April 25, 1884	71		3283	♀ juv.	Sept. 4, 1884	189
					3307	♂ juv.	Sept. 10, 1884	197

(Concluded on next page.)

Callipepla gambeli - continued.

3337	♂ ad.	Sept. 21, 1884	209	
3493	♂ ad.	Nov. 10, 1884	247	
3494	♂ ad.	Nov. 11, 1884	247	
3502	♂ ad.	Nov. 12, 1884	247	
3503	♂ ad.	Nov. 12, 1884	248	
3634	♀ ad.	Dec. 17, 1884	266	
3655	♀ ad.	Dec. 24, 1884	269	
3660	♀ ad.	Dec. 25, 1884	269	
3692	♂ ad.	Jan. 8, 1885	279	
3693	♂ ad.	Jan. 8, 1885	279	
3696	♂ ad.	Jan. 10, 1885	281	
3723	♂ ad.	Jan. 16, 1885	313	
3831	♀ ad.	March 20, 1885	339	
3832	♀ ad.	March 20, 1885	339	
3902	♀ ad.	April 7, 1885	4	
3958	♂ ad.	April 30, 1885	8	
4081	♀ pullus	June 6, 1885		
4116	♀ pullus	July 16, 1885		
4117	♀ pullus	July 16, 1885		
4287	♀ ad.	Nov. 13, 1885		
4290	♂ ad.	Nov. 15, 1885		
4332	♂ ad.	Dec. 18, 1885	78	
4353	♂ ad.	Dec. 26, 1885	80	
4689	♀ ad.	March 28, 1886	169	
4950	♀ pullus	July 12, 1886	13	
5822	♂ ad.	Dec. 14, 1887	303	x
5826	♂ ad.	Dec. 18, 1887	304	x
6193	♀ ad.	April 11, 1888	16	x

Cyrtonyx montezumae (Vig.)

3361	♀ juv.	Oct. 2, 1884	430	
3362	♂ juv.	Oct. 2, 1884	430	
3363	♂ juv.	Oct. 2, 1884	430	
3724	♀ ad.	Jan. 17, 1885	314	
4264	♀ ad.	Nov. 4, 1885		
4270	♂ ad.	Nov. 9, 1885		
4325	♂ ad.	Dec. 15, 1885	76	
4343	♀ ad.	Dec. 23, 1885	79	
4491	♂ ad.	Jan. 30, 1886	121	
4492	♂ ad.	Febr. 2, 1886	121	

Meleagris gallopavo mexicana

3644	♀ ad.	Dec. 19, 1884	267	x
3720	♀ ad.	Jan. 16, 1885	313	x
4863	♂ pullus	May 24, 1886	223	
5823	♀ ad.	Dec. 14, 1887	303	x

Melopelia leucoptera (Linn.)

3976	♀ ad.	May 5, 1885	10	
3977	♂ ad.	May 5, 1885	10	
3978	♂ ad.	May 5, 1885	10	
3979	♂ ad.	May 5, 1885	10	
3980	♀ ad.	May 5, 1885	10	
3981	♂ ad.	May 5, 1885	10	
3992	♂ ad.	May 7, 1885	10	
3999	♂ ad.	May 9, 1885	10	
4013	♂ ad.	May 11, 1885	12	
4022	♀ ad.	May 13, 1885	12	
4039	♂ ad.	May 15, 1885	12	
4053	♂ ad.	May 16, 1885	14	
4058	♀ ad.	May 17, 1885	14	
4060	♀ ad.	May 18, 1885	14	

Columba fasciata Say.

3373	ad.	Oct. 1884	430	
3392	♂ ad.	Oct. 1884	430	
4105	♀ ad.	June 20, 1885		
4938	♂ ad.	July 3, 1886	11	
4939	♂ pullus	July 3, 1886	11	
4944	♀ ad.	July 4, 1886	12	
5437	♂ ad.	May 26, 1887	251	x
5446	♂ ad.	May 28, 1887	251	x
5588	♀ ad.	July 29, 1887	263	x
5593	♂ ad.	Aug. 1, 1887	263	x
5595	♂ ad.	Aug. 2, 1887	263	x
5596	♀ ad.	Aug. 2, 1887	263	x
5602	♂ ad.	Aug. 4, 1887	264	x
5604	♂ ad.	Aug. 5, 1887	264	x
5606	♀ ad.	Aug. 5, 1887	264	x
5607	♂ ad.	Aug. 5, 1887	264	x
5608	♂ ad.	Aug. 5, 1887	264	x
5609	♂ ad.	Aug. 5, 1887	264	x
5610	♀ ad.	Aug. 5, 1887	264	x
5611	♂ ad.	Aug. 5, 1887	264	x
5613	♀ ad.	Aug. 5, 1887	264	x
5614	♂ ad.	Aug. 5, 1887	264	x
5615	♂ ad.	Aug. 5, 1887	264	x
5616	♀ ad.	Aug. 5, 1887	264	x
5617	♀ ad.	Aug. 5, 1887	264	x

Zenaidura macroura (Linn.).

2684	ad.	March 28, 1884	58	
2733	♂ ad.	April 12, 1884	64	
2849	♀ ad.	May 5, 1884	79	
2850	♂ ad.	May 5, 1884	80	
2966	♂ ad.	June 3, 1884	50	
2967	♂ ad.	June 3, 1884	50	
3141	♂ pullus	July 21, 1884	145	
3620	♀ ad.	Dec. 10, 1884	258	
3827	♀ ad.	March 17, 1885	337	
3832a	♂ ad.	March 20, 1885	339	x
3951	♀ ad.	April 28, 1885	8	
6194	♀ ad.	April 11, 1888	16	x
6195	♂ ad.	April 11, 1888	16	x
6196	♂ ad.	April 11, 1888	16	x
6197	♂ ad.	April 11, 1888	17	x
6198	♀ ad.	April 11, 1888	17	x
6199	♂ ad.	April 11, 1888	17	x
6257	♂ ad.	April 25, 1888	21	x
6258	♂ ad.	April 25, 1888	21	x
6259	♂ ad.	April 25, 1888	21	x
6260	♂ ad.	April 25, 1888	21	x
6261	♂ ad.	April 25, 1888	21	x
6262	♀ ad.	April 25, 1888	21	x
6263	♀ ad.	April 25, 1888	21	x
6264	♂ ad.	April 25, 1888	21	x
6376	♂ juv.	May 17, 1888	32	0

Columbigallina passerina (Linn.).

3621	♂ ad.	Dec. 10, 1884	258
4028	♂ ad.	May 14, 1885	12
4029	♂ ad.	May 14, 1885	12
4030	♂ ad.	May 14, 1885	12
5051	♂ ad.	Nov. 8, 1886	81
5052	♀ ad.	Nov. 8, 1886	81
5135	♂ ad.	Febr. 23, 1887	163

Scardafella inca (Less.).

3855	♀ ad.	March 29, 1885	2
3856	♀ ad.	March 29, 1885	2
4033	♂ ad.	May 14, 1885	12
4034	♂ ad.	May 14, 1885	12
4035	♂ ad.	May 14, 1885	12
4036	♂ ad.	May 14, 1885	12
4037	♀ ad.	May 14, 1885	12
4038	♀ ad.	May 14, 1885	12
4235	♂ ad.	Oct. 1, 1885	
4246	♂ ad.	Oct. 13, 1885	
4247	♀ ad.	Oct. 13, 1885	

Cathartes aura (Linn.).

3137	♂ ad.	July 20, 1884	145
3204	♀ ad.	Aug. 13, 1884	167
3357	♂ juv.	Sept. 26, 1884	225
4951	♀ ad.	July 19, 1886	14
4952	♂ ad.	July 19, 1886	14
5046	♀ ad.	Sept. 28, 1886	14
5686	♂ juv.	Nov. 1, 1886	282

Circus hudsonius (Linn.).

3258	♂ (brown)	Aug. 27, 1884	182
3335	♀ "	Sept. 20, 1884	207
3435	♂ "	Oct. 1884	431
3487	♂ "	Nov. 8, 1884	246
3488	♂ "	Nov. 8, 1884	246
3489	♂ "	Nov. 8, 1884	246
4212	- "	Sept. 11, 1885	11
4315	♂ (blue)	Dec. 5, 1885	64
5243	♂ (brown)	April 16, 1887	211

Accipiter velox (Wils.)

2820	♀ ad.	May 1, 1884	75	
3366	♀ juv.	Oct. 1884	430	
3448	♀ juv.	Oct. 1884	432	
3480	♂ ad.	Nov. 6, 1884	245	
3626	♀ ad.	Dec. 15, 1884	262	
3713	♀ ad.	Jan. 15, 1885	312	
4239	♂ juv.	Oct. 10, 1885		
4240	♂ juv.	Oct. 10, 1885		
4339	♀ ad.	Dec. 23, 1885	79	
4369	♀ juv.	Jan. 5, 1886	93	
4711	♀ juv.	April 4, 1886	176	
4720	♀ ad.	April 8, 1886	181	
5050	♀ juv.	Nov. 1, 1886	79	
5083	ad.	Dec. 30, 1886	119	
5652	♂ juv.	Sept. 13, 1887	260	
5942	♂ juv.	Jan. 7, 1888	313	x
6022	♂ juv.	Febr. 3, 1888	5	x
6061	♂ juv.	Febr. 10, 1888	6	x
6079	♂ ad.	(blue) Febr. 18, 1888	7	x

Accipiter cooperi (Bonap.)

2825	♂ juv.	May 2, 1884	76	
3227	♂ juv.	Aug. 20, 1884	176	
3321	♀ juv.	Sept. 15, 1884	203	
3329	♂ juv.	Sept. 16, 1884	205	
3342	♀ juv.	Sept. 23, 1884	210	
3462	♂ ad.	Oct. 24, 1884	432	
4108	♀ juv.	June 25, 1885		
4157	♂ juv.	Aug. 6, 1885		
4202	♂ juv.	Sept. 9, 1885		
4871	♀ ad.	May 27, 1886	224	
4964	♀ juv.	August 15, 1886	37	
4997	♀ juv.	Sept. 6, 1886	56	
5209	♀ ad.	April 1, 1887	187	
5378	♂ juv.	May 13, 1887	247	
5658	♂ juv.	Aug. 17, 1887	261	
5707	♂ juv.	Nov. 1, 1887	284	
6049	♂ ad.	Febr. 10, 1888	5	x

Accipiter atricapillus striatulus. Buteo borealis calurus.

5069	♂ ad.	Dec. 2, 1886	108	x	2718	♂ juv.	April 10, 1884	62
5089	♂ ad.	Jan. 10, 1887	121	x	3351	♀ juv.	Sept. 25, 1884	212
					3352	♂ juv.	Sept. 25, 1884	212
					3378	♀ ad.	Oct. 1884	430
					3525	♂ ad.	Nov. 17, 1884	250
					3593	♀ juv.	Nov. 25, 1884	235
					3694	♀ ad.	Jan. 10, 1885	281
					3822	♀ ad.	March 14, 1885	336
					3836	♀ ad.	March 25, 1885	2
					3887	♀ juv.	April 5, 1885	4
					3996	♀ juv.	May 8, 1885	10
					3997	♂ juv.	May 8, 1885	10
					4066	♀ juv.	May 19, 1885	14
					4173	♂ juv.	Aug. 24, 1885	424

Parabuteo unicinctus harrisi.

4850	♀ ad.	May 18, 1886	221	x	4176	♀ juv.	Aug. 25, 1885	425
					4178	♂ juv.	Aug. 27, 1885	425
					4215	♀ juv.	Sept. 13, 1885	13
					4241	♀ juv.	Oct. 10, 1885	26
					4250	♂ juv.	Oct. 16, 1885	39
					4336	♀ juv.	Dec. 18, 1885	78
					4361	♀ ad.	Dec. 28, 1885	84
					4401	♂ juv.	Jan. 14, 1886	103
					4597	♂ juv.	March 9, 1886	148
					4598	♂ ad.	March 12, 1886	154
					5004	♀ juv.	Sept. 7, 1886	58
					5048	♂ juv.	Oct. 17, 1886	76
					5060	♀ juv.	Nov. 25, 1886	104
					5066	♂ ad.	Dec. 1, 1886	106
					5067	♂ juv.	Dec. 1, 1886	107

(over)

Buteo borealis calurus - Continued.

5071	♀ ad.	Dec. 11, 1886	109	
5072	♀ juv.	Dec. 11, 1886	109	
5073	♂ juv.	Dec. 11, 1886	110	
5075	♂ ad.	Dec. 13, 1886	111	
5079	♂ ad.	Dec. 27, 1886	119	
5087	♀ ad.	Jan. 6, 1887	120	
5088	♂ ad.	Jan. 6, 1887	120	
5091	♂ juv.	Jan. 16, 1887	130	
5092	♂ ad.	Jan. 16, 1887	131	
5115	♂ ad.	Jan. 24, 1887	157	
5207	♀ ad.	March 31, 1887	186	
5208	♂ ad.	March 31, 1887	186	
5242	♂ ^{downy} nestling	April 16, 1887	211	
5244	♀ ad.	April 16, 1887	211	
5245	♂ juv.	April 16, 1887	211	
5511	♀ ad.	June 12, 1887	253	
5514	♂ ad.	June 13, 1887	253	
5554	♀ ad.	July 15, 1887	262	
5555	♀ ad.	July 17, 1887	262	
5620	♂ ad.	August 10, 1887	264	
5682	♂ juv.	Oct. 25, 1887	278	
5683	♀ ad.	Oct. 25, 1887	278	
5706	♀ ad.	Nov. 1, 1887	284	
5711	♂ ad.	Nov. 5, 1887	285	
5734	♂ ad.	Nov. 26, 1887	298	
5818	♀ ad.	Dec. 8, 1887	302	
5937	♂ ad.	Jan. 7, 1888	313	x
6062	ad.	Febr. 10, 1888	6	x
6339	♀ ad.	May 8, 1888	26	x

Buteo abbreviatus Caban.

2945	♂ juv.	May 28, 1884	42	x
4047	♀ ad.	May 16, 1885	14	x
4048	♂ ad.	May 16, 1885	14	x
4050	♀ ad.	May 17, 1885	14	x

Buteo swainsoni Bonap.

3176	♀ ad.	July 31, 1884	152	
3199	juv.	Aug. 13, 1884	165	
3200	juv.	Aug. 13, 1884	166	
3213	♂ juv.	Aug. 16, 1884	169	
3214	♂ juv.	Aug. 16, 1884	169	
4127	♀ ad.	July 18, 1885		
4821	♀ ad.	May 1, 1886	209	
5008	♂ (juv.?)	Sept. 10, 1886	59	
6330	♀ ad.	May 5, 1888	25	x
6369	♀ ad.	May 15, 1888	30	x

Urubitinga anthracina (Licht.)

3354	♀ ad.	Sept. 26, 1884	225	-
4103	♀ ad.	June 19, 1885		
4104	♂ juv.	June 19, 1886		
4912	♂ ad.	June 30, 1886	9	
5397	♂ ad.	May 20, 1887	250	
5401	♀ ad.	May 21, 1887	250	

Archibuteo ferrugineus (Licht.)

5076	♂ (ad.?)	Dec. 21, 1886	111	x
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<u>Aquila chrysaetos</u> (Linn.).				<u>Falco peregrinus anatum</u> (Bonap.)			
4337	♂ ad.	Dec. 14, 1885	^{78 or} 79	x	3203	♀ juv.	Aug. 13, 1884 166
					3320	♂ juv.	Sept. 15, 1884 203
					3991	♂ ad.	May 7, 1885 10
					4111	♂ pullus	June 7, 1885 382
					4112	♂ pullus	June 17, 1885 382
					4115	♀ juv.	July 10, 1885 386
					4150	♀ ad.	July 30, 1885 410
					4872	♀ ad.	May 27, 1886 224
					4956	♀ ad.	Aug. 2, 1886 26
					5355	♀ ad.	May 11, 1887 243

<u>Falco mexicanus</u> Schleg.			
4082	♀ (ad.?)	June 6, 1885	x
4971	♀ "	Jan. 5, 1886	94 x
5090	♀ "	Jan. 15, 1887	130 x
5680	♀ "	Oct. 24, 1887	278 x
5825	♀ ad.	Dec. 16, 1887	304 x
6045	♀ "	Febr. 9, 1888	5 x

Falco richardsonii

Falco columbarius Linn.

3365	♀ juv.	Oct.	1885	430	x
5708	♀ juv.	Nov. 3,	1887	285	x
5819	♀ juv.	Dec. 9,	1887	302	x

Falco sparverius Linn.
(Continued.)

2835	♀ ad.	May 2,	1884	77	
2902	♂ ad.	May 23,	1884	26	
2944	♂ ad.	May 28,	1884	42	
3128	♂ juv.	July 18,	1884	143	
3129	♀ juv.	July 18,	1884	143	
3310	♂	Sept. 11,	1884	199	
3322	♀ juv.	Sept. 15,	1884	203	
3323	♂ ad.	Sept 15,	1884	203	
3324	♂ juv.	Sept. 15,	1884	204	
3325	♂ juv.	Sept. 15,	1884	204	
3334	♂ juv.	Sept. 19,	1884	207	
3411	♂ ad.	Oct.	1884	431	
3424	♂ ad.	Oct.	1884	431	
3436	♀ juv.	Oct.	1884	432	
3501	♂ ad.	Nov. 11,	1884	247	
3617	♂ ad.	Dec. 6,	1884	244	
3632	♂ ad.	Dec. 17,	1884	266	
3756	♀ ad.	Febr. 9,	1885	324	
3758	♂ ad.	Febr. 9,	1885	324	
3775	♂ ad.	Febr. 19,	1885	327	
3804	♀ ad.	March 4,	1885	332	
3830	♀ ad.	March 20,	1885	339	
3833	♀ ad.	March 20,	1885	339	
4265	♀ juv.	Nov. 9,	1885	49	
4324	♀ ad.	Dec. 14,	1885	74	
4713	♂ ad.	April 4,	1886	176	
5010	♂ juv.	Sept. 14,	1886	61	
5839	♂ ad.	Dec. 20,	1887	305	
5965	♀ ad.	Jan. 11,	1888	313	

Falco sparverius Linn.
(*F. sparverius* Beringia)

2666	♀ ad.	March 21,	1884	57	
2687	♂ ad.	April 1,	1884	58	
2732	♂ ad.	April 12,	1884	64	
2771	♀ ad.	April 22,	1884	69	
2793	♀ ad.	April 26,	1884	72	
2811	♀ ad.	April 29,	1884	74	
2812	♀ ad.	April 29,	1884	74	
2822	♂ ad.	May 1,	1884	76	
2833	♀ ad.	May 2,	1884	77	
2834	♂ ad.	May 2,	1884	77	

Falco sparverius - Concluded.

6039	♂ ad.	Febr. 8, 1888	5	x
6074	♂ ad.	Febr. 13, 1888	7	x

Polyborus cheriway (Jacq.).
5059 ♀ ad. Nov. 19, 1886 101 x

Pandion haliaetus carolinensis.
4900 ♀ ad. June 10, 1886. 5 x
5253 ♂ ad. April 21, 1887 214 x

Haliaeetus leuccephalus

5970	♀ ad.	Jan. 8, 1888.	♀ ad.	x
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<u><i>Strix pratensis</i></u>			Bonap.
2960	ad.	May 31, 1884	46
3166	♀ juv.	July 23, 1884	148
4142	♀ juv.	July 27, 1885	
4146	♂ ad.	July 29, 1885	
4147	♀ juv.	July 29, 1885	
4149	♀ juv.	July 30, 1885	
4326	♂ ad.	Dec. 16, 1885	77
3661	♂ ad.	Oct. 3, 1887	265

<u><i>Nyctala acadica</i> (Gmel.)</u>		
5502	♀ ad.	June 12, 1887 252
5503	pullus	June 12, 1887 252
5504	pullus	June 12, 1887 252
5505	pullus	June 12, 1887 252

Asio wilsonianus (Less.)

4362	♀ ad.	Jan. 2, 1886	x
4503	♀ ad.	Febr. 20, 1886	133 x

<u><i>Megascops asio trichopsis</i></u>		
2982	♂ ad.	June 5, 1884 53
4003	♂ juv.	May 9, 1885 10
4004	♀ juv.	May 10, 1885 10
4005	♂ juv.	May 10, 1885 10
4067	♀ juv.	May 24, 1885 14
4068	♂ juv.	May 26, 1885 14
4083	♂ ad.	June 6, 1885
4110	♀ ad.	July 6, 1885
4785	♂ ad.	April 27, 1886 205
5009	♀ juv.	Sept. 14, 1886 61
5065	♀ ad.	Nov. 28, 1886 106
5667	♂ ad.	Oct. 12, 1887 270

<u>Bubo virginianus subarcticus.</u>				
3286	♂ ad.	Sept. 7,	1884	190
3669	♀ ad.	Dec. 30,	1884	274
3671	♀ ad.	Jan. 1,	1885	275
3685	♀ ad.	Jan. 3,	1885	277
3686	♂ ad.	Jan. 4,	1885	277
3687	♀ ad.	Jan. 4,	1885	277
3755	♂ ad.	Febr. 9,	1885	324
3803	♂ ad.	March 2,	1885	332
4197	♂ ad.	Sept. 3,	1885	
4221	♀ ad.	Sept. 17,	1885	
4262	♀ ad.	Oct. 28,	1885	
4263	♀ ad.	Oct. 30,	1885	
4358	♀ ad.	Dec. 26,	1885	80
4406	♀ ad.	Jan. 15,	1886	104
4853	♂ juv.	May 14,	1886	222
4969	♀ ad.	Aug. 23,	1886	41
4985	♂ ad.	Aug. 28,	1886	46
4986	♀ ad.	Aug. 30,	1886	46
5077	♀ ad.	Dec. 26,	1886	118
5164	♀ ad.	March 14,	1887	174
5396	♂ juv.	May 20,	1887	250
5820	♂ ad.	Dec. 12,	1887	302
5821	♀ ad.	Dec. 13,	1887	302
6077	♂ ad.	Febr. 15,	1888	7 x
6135	♀ ad.	March 26,	1888	11 x
6200	♂ ad.	April 11,	1888	17 x

<u>Glaucidium gnoma</u> Wagl.		
2664	♀ ad.	March 21, 1884 57
4698	♂ ad.	March 29, 1886 170
5578	♂ ad.	July 26, 1887 263

<u>Speotyto cunicularia hyssugaea.</u>		
3186	♀ juv.	Aug. 6, 1884 158
3181	♂ juv.	Aug. 6, 1884 158
3910	♀ ad.	April 9, 1885 6
3968	♂ ad.	May 1, 1885 8
4974	♀ juv.	Aug. 26, 1886 43
4975	♂ ad.	Aug. 26, 1886 43

<u>Glaucidium phalaenoides</u> (Aud.)		
4006	♀ ad.	May 10, 1885 10

Geococcyx californianus (Less.)

✓ 2725	♂ ad.	April 12, 1884	63
✓ 3601	♂ ad.	Nov. 26, 1884	235
✓ 3661	♂ ad.	Dec. 27, 1884	270
✓ 4065	♂ ad.	May 19, 1885	14
✓ 4109	♂ pullus	July 5, 1885	
✓ 4118	♂ pullus	July 16, 1885	
✓ 4313	♀ ad.	Nov. 28, 1885	
✓ 4323	♂ ad.	Dec. 14, 1885	
✓ 4953	♀ ad.	July 27, 1886	19
✓ 5074	♀ ad.	Dec. 13, 1886	110
✓ 5093	♀ ad.	Jan. 17, 1887	131
✓ 5094	♂ ad.	Jan. 17, 1887	131
✓ 5114	♀ ad.	Jan. 24, 1887	141
✓ 5210	♀ ad.	April 4, 1887	192

Geococcyx ^{occidentalis} *americanus* (Less.)

✓ 2979	♀ ad.	June 5, 1884	52
✓ 3132	♀ ad.	July 18, 1884	143
✓ 4121	♂ ad.	July 18, 1885	
✓ 4128	♂ ad.	July 22, 1885	
✓ 4884	♀ ad.	June 5, 1886	3 ✓

Perisoreus alcyon (Linn.).

✓ 32810	♂ ad.	Sept. 3, 1884	188
✓ 3318	♀ ad.	Sept. 14, 1884	203
✓ 3336	♂ ad.	Sept. 21, 1884	209
✓ 3343	♀ ad.	Sept. 23, 1884	210
✓ 3344	(w) ♂ ad.	Sept. 23, 1884	210
✓ 3345	♂ ad.	Sept. 23, 1884	210
✓ 3346	juv	Sept. 23, 1884	210
✓ 3609	♂	Dec. 4, 1884	242
✓ 3778	♂ ad.	Febr. 21, 1885	328
✓ 3821	♂ ad.	March 14, 1885	336
✓ 4148	♀ ad.	July 29, 1885	
✓ 4195	♂ ad.	Sept. 3, 1885	
✓ 4360	♀ ad.	Dec. 28, 1885	81
✓ 4984	♀ ad.	Aug. 28, 1886	46
✓ 5034	♂ ad.	Sept. 20, 1886	67
✓ 5113	♀ ad.	Jan. 24, 1887	140
✓ 5202	♂ ad.	March 30, 1887	183
✓ 5681	♂ ad.	Oct. 25, 1887	278
✓ 5684	♂ ad.	Oct. 26, 1887	282
✓ 5710	♂ ad.	Nov. 3, 1887	285
✓ 5943	♀ ad.	Jan. 7, 1888	313
6036	♂ ad.	Febr. 7, 1888	5
✓ 6101	♂ ad.	Febr. 24, 1888	8
✓ 6419	juv	Swelling	

Dryobates villosus harrisi (Aud.)

✓ 2674	♂ ad.	March 22, 1884	57
✓ 2675	♀ ad.	March 22, 1884	57
✓ 3371	♂ ad.	Oct. 4, 1884	430
✓ 3479	♂ ad.	Nov. 5, 1884	245
✓ 3500	♀ ad.	Nov. 11, 1884	247
✓ 3548	♂ ad.	Nov. 17, 1884	252
✓ 3594	♀ ad.	Nov. 25, 1884	235
✓ 3714	♀ ad.	Jan. 15, 1885	312
✓ 4161	♂	Aug. 13, 1885	
✓ 5486	♀ ad.	June 6, 1887	252 ✓
✓ 5489	♂ ad.	June 7, 1887	252
✓ 5508	♂ ad.	June 12, 1887	253 ✓
✓ 5515	♂ ad.	June 14, 1887	253
✓ 5532	♂ ad.	June 18, 1887	253 ✓
✓ 5540	♂ juv	June 19, 1887	253 ✓
✓ 5600	♀ ad.	Aug. 2, 1887	263
✓ 5621	♂ ad.	Aug. 10, 1887	264
✓ 5659	♂ juv	Sept. 2, 1887	261
✓ 5725	♀ ad.	Nov. 12, 1887	289 ✓
✓ 5985	♂ ad.	Jan. 20, 1888	318 x
✓ 6208	♂ ad.	April 11, 1888	17 x
1970			H, F
6627			Swelling
6624			"
1385			H, F
2476			"
1332			"
176	Ex.	Thorn	
1333			H, F

Dryobates pubescens gairdnerii

3383	♂ ad.	Oct. 6, 1884	430	x
3490	♂ ad.	June 7, 1887	252	x
1953	♂ juv.		11.7	
449			"	
1331			"	
1593			"	
6351			Smelling	
6676			"	
6562			"	
6464			"	
3563				

3135	♂ juv.	July 19, 1884	145	
3340	♀ ad.	Sept. 23, 1884	210	
3605	♀ ad.	Dec. 3, 1884	240	
3623	♀ ad.	Dec. 10, 1884	258	
3740	♂ ad.	Jan. 29, 1885	320	
3761	♂ ad.	Febr. 19, 1885	327	
3772	♂ ad.	Febr. 19, 1885	327	
3773	♀ ad.	Febr. 19, 1885	327	
3788	♀ ad.	Febr. 25, 1885	330	
3789	♂ ad.	Febr. 25, 1885	330	
3790	♂ ad.	Febr. 25, 1885	330	
3791	♂ ad.	Febr. 25, 1885	330	
3792	♂ ad.	Febr. 25, 1885	330	
4248	♂ ad.	Oct. 15, 1885	39	
4294	♂ ad.	Nov. 18, 1885	54	
5082	♀ ad.	Dec. 30, 1886	119	
5894	♂ ad.	Dec. 26, 1887	308	✓
5895	♂ ad.	Dec. 26, 1887	308	✓
6030	♀ ad.	Febr. 3, 1888	5	x

bairdi

Dryobates scalaris (Wagl.)

2680	♀ ad.	March 27, 1884	58	
2742	♂ ad.	April 15, 1884	65	
2804	♀ ad.	April 29, 1884	73	
2829	♀ ad.	May 2, 1884	76	
2893	♂ ad.	May 22, 1884	25	
3059	♂ ad.	June 21, 1884	121	
3077	♂ juv.	July 7, 1884	129	
3102	♂ juv.	July 14, 1884	137	

Picoides americanus dorsalis Sphyrapicus varius nuchalis.

✓ 5405 ^{me}	♀ ad.	May 23, 1887	250	x	✓ 2645 ^{me}	♂ ad.	March 17, 1884	56	o
5491 ^{me}	♀ ad.	June 8, 1887	252	x	✓ 3379 ^{me}	♂ juv.	Oct. 5, 1884	430	x
5492 ^{me}	♂ ad.	June 8, 1887	252	x	✓ 3387 ^{me}	♂ ad.	Oct. 7, 1884	430	
✓ 5493 ^{me}	pullus	June 8, 1887	252	✓	✓ 3422 ^{me}	♂ juv.	Oct. 17, 1884	431	
✓ 5494 ^{me}	pullus	June 8, 1887	252	✓	✓ 3721 ^{me}	♂ ad.	Jan. 16, 1885	313	
✓ 5529 ^{me}	♂ ad.	June 18, 1887	253	x	✓ 3722 ^{me}	♂ juv.	Jan. 16, 1885	313	
✓ 5560 ^{me}	♂ ad.	July 20, 1887	262	x	✓ 3728 ^{me}	♂ juv.	Jan. 17, 1885	314	
✓ 5579 ^{me}	♂ juv.	July 26, 1887	263		✓ 4255 ^{me}	♂ juv.	Oct. 23, 1885		
✓ 5603 ^{me}	♂ ad.	August 4, 1887	264	x	✓ 5676 ^{me}	♂ ad.	Oct. 17, 1887	287	✓
					✓ 6699 ^{me}	♂ ad.	Nov. 1, 1887	284	✓
					✓ 5700 ^{me}	♂ ad.	Nov. 1, 1887	284	✓
					✓ 6054 ^{me}	♂ ad.	Febr. 10, 1888	6	x
					✓ 6055 ^{me}	♀ ad.	Febr. 10, 1888	6	x
					✓ 6078 ^{me}	♂ ad.	Febr. 18, 1888	7	x

Sphyrapicus varius

✓ 2367	H. 7
1327	"
1861	"
6565	Swelling
6556	"
6665	"
1626	H. 7
882	H. 7
1780	"
1305	"

<u>Sphyrapicus ruber</u> (not typical.)				✓ 3399	♀ ad.	Oct. 11, 1884	431	
✓ 3406	♂ ad.	Oct. 13, 1885	431 x	✓ 3467	♂ ad.	Oct. 25, 1884	432	
				✓ 3468	♀ ad.	Oct. 25, 1884	432	
<u>Sphyrapicus thyroideus</u> (laps.)				✓ 3555	♀ ad.	Nov. 17, 1884	253	
✓ 3377	♂ ad.	Oct. 5, 1884	430	✓ 3647	♀ ad.	Dec. 21, 1884	268	
✓ 3526	♂ ad.	Nov. 17, 1884	250	✓ 4160	♂ juv. young of year.	Aug. 13, 1885	417	Type of
✓ 3700	♀ ad.	Jan. 14, 1885	282 310	✓ 4899	♀ ad.	June 10, 1886	5	
✓ 5478	♀ ad.	June 5, 1887	252	✓ 4914	♀ ad.	July 1, 1886	9	
✓ 5485	♀ ad.	June 6, 1887	252	✓ 5406	♂ ad.	May 23, 1887	250	✓
✓ 5552	juv. 1st plumage.	July 14, 1887	262	✓ 5551	♀ juv.	July 14, 1887	262	
✓ 5559	♀ juv.	July 18, 1887	262	✓ 5556	♀ juv.	July 18, 1887	262	
✓ 5574	♂ ad.	July 23, 1887	263	✓ 5575	♂ juv.	July 24, 1887	263	
				✓ 5586	♀ ad.	July 28, 1887	262	
				✓ 5637	♂ ad.	Aug. 21, 1887	264	
				✓ 5638	♀ ad.	Aug. 21, 1887	264	
				✓ 5724	♂ ad.	Nov. 12, 1887	289	✓
				✓ 5739	♂ ad.	Dec. 5, 1887	299	
				✓ 5746	♂ ad.	Dec. 6, 1887	299	✓
<u>Melanerpes formicivorus</u> <u>bairei</u>				✓ 5747	♀ ad.	Dec. 6, 1887	299	✓
2661	♀ ad.	March 21, 1884	56	✓ 5748	♂ ad.	Dec. 6, 1887	299	✓
2662	♂ ad.	March 21, 1884	57	✓ 5749	♀ ad.	Dec. 6, 1887	299	✓
2663	♂ ad.	March 21, 1884	57	✓ 5750	♀ ad.	Dec. 6, 1887	299	✓
✓ 2766	♂ ad.	April 21, 1884	69	✓ 5751	♀ ad.	Dec. 6, 1887	299	✓
✓ 2774	♂ ad.	April 23, 1884	70	✓ 5752	♀ ad.	Dec. 6, 1887	299	✓
✓ 2913	♂ ad.	May 24, 1884	37	✓ 5753	♂ ad.	Dec. 6, 1887	299	✓
✓ 3275	♀ ad.	Sept. 1, 1884	185	✓ 5754	♂ ad.	Dec. 6, 1887	299	
✓ 3276	♀ ad.	Sept. 1, 1884	185	✓ 6070	♂ ad.	Feb. 13, 1888	7	x
✓ 3277	♂ ad.	Sept. 1, 1884	185	✓ 6345	♂ ad.	May 9, 1888	27	x
✓ 3278	♂ ad.	Sept. 1, 1884	185	✓ 6353	♀ ad.	May 10, 1888	28	x
(over)								

Melanerpes torquatus (Wils.).

3364	♂ ad.	Oct. 3, 1884	430
3369	ad.	Oct. 3, 1884	430
3370		Oct. 3, 1884	430
3390	♂ ad.	Oct. 8, 1884	430
3391		Oct. 8, 1884	430
3395	♂ ad.	Oct. 9, 1884	430
3396	♀ ad.	Oct. 11, 1884	430
3397	♂ ad.	Oct. 11, 1884	431
3400	♂ ad.	Oct. 11, 1884	431
3401	♂ ad.	Oct. 11, 1884	431
3443	♂ ad.	Oct. 20, 1884	432
3444	♂ juv.	Oct. 20, 1884	432
3458	♂ juv.	Oct. 22, 1884	432
3469	♂ ad.	Oct. 25, 1884	432
3470	♂ ad.	Oct. 25, 1884	432
3515	♀ ad.	Nov. 15, 1884	249
3521	♂ ad.	Nov. 15, 1884	249
3522	♀ ad.	Nov. 15, 1884	249
3536	♀ ad.	Nov. 17, 1884	251
3543	♂ ad.	Nov. 17, 1884	252
3546	♂ juv.	Nov. 17, 1884	252
3549	♂ ad.	Nov. 17, 1884	252
3557	♂ ad.	Nov. 17, 1884	253
3558	♀ ad.	Nov. 17, 1884	253
3559	♀ ad.	Nov. 17, 1884	253
3560	♂ juv.	Nov. 17, 1884	253
3561	♂ juv.	Nov. 17, 1884	254
3562	♀ ad.	Nov. 17, 1884	233
3563	♂ ad.	Nov. 17, 1884	233

3564	♀ ad.	Nov. 17, 1884	233
3565	♀ juv.	Nov. 18, 1884	233
3837	♀ ad.	March 25, 1885	2
3903	♀ ad.	April 8, 1885	4
4810	♀ ad.	April 29, 1886	208
5720	♂ ad.	Nov. 12, 1887	289
5721	♀ ad.	Nov. 12, 1887	289
5722	♀ ad.	Nov. 12, 1887	289
5723	♂ ad.	Nov. 12, 1887	289
6282	♀ ad.	April 28, 1888	22 x
6329	♀ ad.	May 5, 1888	25 x

Melanerpes uropygialis (Baird).

6117	♂ ad.	March 2, 1888	9 x
3415	♀ ad.	Oct. 16, 1884	431
6133	♀ ad.	March 9, 1888	10 x
3418	♀ ad.	Oct. 17, 1884	431
3419	♂ ad.	Oct. 17, 1884	431
3420	♂ ad.	Oct. 17, 1884	431
3421	♂ ad.	Oct. 17, 1884	431
3429	♂ ad.	Oct. 18, 1884	431
3430	♀ ad.	Oct. 18, 1884	431
3431	♀ ad.	Oct. 18, 1884	431
3445	♂ ad.	Oct. 20, 1884	432
3446	♂ ad.	Oct. 20, 1884	432
3447	♂ ad.	Oct. 20, 1884	432
3454	♂ ad.	Oct. 21, 1884	432
3456	♀ ad.	Oct. 22, 1884	432
3459	♀ ad.	Oct. 23, 1884	432
3460	♂ ad.	Oct. 23, 1884	432
3844	♂ ad.	March 27, 1885	2
3874	♂ ad.	April 3, 1885	4
4018	♂ ad.	May 12, 1885	12
4023	♂ ad.	May 13, 1885	12
4024	♀ ad.	May 13, 1885	12
4025	♂ ad.	May 13, 1885	12
4026	♀ ad.	May 13, 1885	12
6098	♂ ad.	Feb. 24, 1888	2 x

<u>Colaptes cafer</u> (Imel.).			
2673	♂ ad.	March 22, 1884	57
2775	♀ ad.	April 23, 1884	70
3347	♂ ad.	Sept. 23, 1884	210
3358	♂ (ad.?)	Sept. 26, 1884	226
3359	♀ ad.	Sept. 26, 1884	226
3412	♂ ad.	Oct. 13, 1884	431
3630	♂ ad.	Dec. 17, 1884	266
3631	♂ ad.	Dec. 17, 1884	266
3668	♂ ad.	Dec. 30, 1884	274
3679	♂ ad.	Jan. 3, 1885	276
3793	♀ ad.	Febr. 25, 1885	330
3805	♀ ad.	March 4, 1885	332
4126	♀ juv.	July 18, 1885	
4282	♀ ad.	Nov. 13, 1885	
4316	♀ ad.	Dec. 7, 1885	
4357	♂ ad.	Dec. 26, 1885	80
4525	♀ ad.	March 1, 1886	136
4620	♀ ad.	March 15, 1886	156
5062	♂ ad.	Nov. 27, 1886	105
5140	♂ ad.	Febr. 23, 1887	164
5197	♀ ad.	March 28, 1887	183
5926	♀ ad.	Jan. 2, 1888	310 x
5941	♂ ad.	Jan. 7, 1888	313 x
5979	♀ ad.	Jan. 19, 1888	318 x
6004	♂ ad.	Jan. 25, 1888	1 x
6005	♂ ad.	Jan. 25, 1888	1 x
6031	♂ ad.	Febr. 3, 1888	5 x
6035	♀ ad.	Febr. 7, 1888	5 x
(over)			

<u>Colaptes cafer</u> - Concluded				
6091	♂ ad.	Febr. 18, 1888	7	x
6092	♂ ad.	Febr. 18, 1888	7	x
6093	♀ ad.	Febr. 18, 1888	7	x
6178	♂ ad.	April 2, 1888	15	x
6179	♂ ad.	April 2, 1888	15	x
<u>Colaptes auratus</u>				
2376	♂ ad.	H. F., N. Y.		
2355	♂ ad.			
6678	♂ ad.	Mora, Minn.		
6551	♂ ad.	Smellie,		
6550	♂ ad.	"		
6547	♀ ad.	"		
6554	♂ ad.	"		
6550	♂ ad.	"		
6549	♀ ad.	"		
6548	♂ ad.	"		

Colaptes auratus (Wash.).

3873	♂ ad.	April 3, 1885	4
3883	♂ ad.	April 4, 1885	4
3900	♂ ad.	April 7, 1885	4
3990	♂ ad.	May 7, 1885	10
4007	♀ ad.	May 10, 1885	10
4008	♀ juv.	May 9, 1885	10
4027	♂ juv.	May 14, 1885	12
4041	♂ juv.	May 15, 1885	12
4042	♀ juv.	May 15, 1885	12
4043	♂ juv.	May 15, 1885	12
4061	♀ juv.	May 18, 1885	14
4064	♀ ad.	May 19, 1885	14
4071	♂ juv.	May 19, 1885	14

Phalaenoptilus nuttallii (Aud.).

4179	♀ ad.	Aug. 28, 1885	
4236	♀ ad.	Oct. 2, 1885	
4923	♀ ad.	July 3, 1886	10
4973	♂ juv.	Aug. 26, 1886	43
6385	♂ ad.	May 27, 1888	47 x

Chordeiles virginianus Leury (Capt.)

✓ 5530	♀ ad.	June 18, 1887	253	x
✓ 5546	♂ ad.	July 7, 1887	262	x
✓ 5547	♀ ad.	July 10, 1887	262	x
✓ 5548	♀ ad.	July 10, 1887	262	x
5580	♂ pullus	July 27, 1887	263	
no 4000 in this coll.				

Antrostomus vociferans

2621
2454

H. T. N. Y.
do

Chordeiles texensis Lawr

✓ 2866	♂ ad.	May 13, 1884	82	
✓ 3031	♂ ad.	June 17, 1884	115	
✓ 3061	♂ ad.	June 22, 1884	122	
✓ 3096	♂ ad.	July 12, 1884	136	
4000	♂ ad.	May 7, 1885	10	
✓ 4075	♂ ad.	June 3, 1885		
✓ 4076	♀ ad.	June 3, 1885		
✓ 5027	♀ juv.	Sept 20, 1886	66	
✓ 5028	♂ juv.	Sept. 20, 1886	66	

<u>Microtus melanoleucus</u> (Bailey).			
2794	♀ ad.	April 26, 1884	72
3293	♀ ad.	Sept. 8, 1884	194
3294	♀ ad.	Sept. 8, 1884	194
3970	♂ ad.	May 3, 1885	8
4726	♀ ad.	April 16, 1886	192
4837	♂ ad.	May 14, 1886	219
4940	♀ ad.	July 4, 1886	12
5187	♂ ad.	March 26, 1887	181
5246	♀ ad.	April 16, 1887	211
5257	♀ ad.	April 23, 1887	215

<u>Frochilus alexandri</u> (Bourc. + Muls.).			
2739	♂ ad.	April 15, 1884	
3056	♂ ad.	June 21, 1884	
3205	♂ ad.	Aug. 16, 1884	
3206	♂ ad.	Aug. 16, 1884	
3207	♂ ad.	Aug. 16, 1884	
3216	♂ ad.	Aug. 18, 1884	
3217	♂ ad.	Aug. 18, 1884	
3218	♂ ad.	Aug. 18, 1884	
3219	♂ ad.	Aug. 18, 1884	
3229	♂ ad.	Aug. 22, 1884	
3230	♂ ad.	Aug. 22, 1884	
3971	♂ ad.	May 3, 1885	
4069	♀ ad.	May 5, 1885	
4073	♀ ad.	June 2, 1885	
4074	♀ ad.	June 2, 1885	

Trochilus platycercus Swainson.
 5435 ♂ ad. ^{platycercus} May 26, 1887. 251
 5436 ♂ ad. ^{platycercus} May 26, 1887. 251
 5520 ♂ ad. ^{platycercus sent to Shufeldt} June 14, 1887. 253
 5521 ♂ ad. ^{platycercus sent to Shufeldt} June 14, 1887. 253
 5522 ♂ ad. ^{platycercus sent to Shufeldt} June 14, 1887. 253
 5527 ♂ ad. ^{platycercus} June 17, 1887. 253
 5587 ♂ ad. ^{platycercus} July 28, 1887. 263

Trochilus costae (Bourc.).
 3841 ♂ ad. March 27, 1885. 2
 3842 ♂ ad. March 27, 1885. 2
 4054 ♀ ad. May 16, 1885. 14
 4055 ♂ juv. May 17, 1885. 14
all costae.

Trochilus rufus Amel

✓ 4957 ♂ ad. Aug. 4, 1886. 19

✓ 4958 ♂ ad. Aug. 4, 1886 19

both rufus

Cacoe latirostris (Swains.).

3982 ♂ ad May 5, 1888 10

Trochilus alexandri

✓ Stellula calliope 9

✓ 6333 ♂ ad ^{alex} May 6, 1888 25 X

✓ 6334 ♂ ad ^{alex} May 6, 1888 25 X

Trochilidae (Hummingbirds)

Species not noted: mostly

T. alexandri, T. rufus & T.

platycercus, Stellula calliope.

✓ 2813	♀ ad.	May 1, 1884	74
✓ 2814	♀ ad.	May 1, 1884	74
✓ 2993	♀ ad.	June 11, 1884	103
✓ 3016	♀ ad.	June 15, 1884	110
✓ 3208	♂ juv.	Aug. 16, 1884	168
✓ 3209		Aug. 16, 1884	168
✓ 3210	♂ juv.	Aug. 16, 1884	168
✓ 3211	♂ juv.	Aug. 16, 1884	168
✓ 3212	♀	Aug. 16, 1884	168
✓ 3220	♂ juv.	Aug. 18, 1884	173
✓ 3221	♂ juv.	Aug. 18, 1884	173
✓ 3222	♂ juv.	Aug. 18, 1884	173
✓ 3223	♀	Aug. 18, 1884	173
✓ 3224	♀ juv.	Aug. 18, 1884	173
✓ 3231	♀	Aug. 23, 1884	177
✓ 3232	♀	Aug. 22, 1884	177
✓ 3238	♂ juv.	Aug. 24, 1884	179
✓ 3239	♀ ad.	Aug. 24, 1884	179
✓ 3242	♂ ad.	Aug. 25, 1884	180
✓ 3243	♂ juv.	Aug. 25, 1884	180
✓ 3244	♂ juv.	Aug. 25, 1884	180
✓ 3245	♀ ad.	Aug. 25, 1884	180
✓ 3246	♂ juv.	Aug. 25, 1884	180
✓ 3247	♂ juv.	Aug. 25, 1884	180

(over)

✓ 3248	♀ ad.	Aug. 25, 1884	180
✓ 3249	♀ ad.	Aug. 25, 1884	180
✓ 3250	♀	Aug. 25, 1884	180
✓ 3251	♀	Aug. 25, 1884	180
✓ 3252	♀	Aug. 25, 1884	181
✓ 3253	♀ ad.	Aug. 25, 1884	181
✓ 3261	♂ juv.	Aug. 27, 1884	183
✓ 3262	♂ juv.	Aug. 27, 1884	183
✓ 3263	♀	Aug. 27, 1884	183
✓ 3264	♀	Aug. 27, 1884	183
✓ 3265	♀ ad.	Aug. 27, 1884	183
✓ 3266	♀ ad.	Aug. 27, 1884	183
✓ 3284	♂ juv.	Sept. 4, 1884	189
✓ 4094	♀ ad.	June 12, 1885	
✓ 4174		Aug. 25, 1885	425
✓ 3008	♂ juv.	June 11, 1884	104
✓ 3009	♀ juv.	do	104
✓ 3092	♂ juv.	July 13, 1884	185
✓ 4069	♀ ad.	May 5, 1885	

from in.

alexandri

<u>Tyrannus verticalis</u> Say.			
(Including some spec. of <u>T. vociferans</u>)			
2727	♂ ad.	April 12, 1884	64
2749	♀ ad.	April 16, 1884	66
2821	♀ ad.	May 1, 1884	75
2903	♂ ad.	May 23, 1884	26
2981	♂ ad.	June 5, 1884	52
3075	♀ juv.	July 7, 1884	129
3088	♀ juv.	July 11, 1884	135
3134	♂ ad.	July 18, 1884	144
3143	♂ ad.	July 21, 1884	145
3161	♂ juv.	July 26, 1884	149
3162	♂ ad.	July 26, 1884	149
3169	♀ ad.	July 27, 1884	151
4079	♂ ad.	June 4, 1885	
4080	♀ ad.	June 4, 1885	
4092	♀ ad.	June 12, 1885	
4707	♂ ad.	April 4, 1886	176
4708	♂ ad.	April 4, 1886	176
4859	♂ ad.	May 21, 1886	223
5299	♂ ad.	May 5, 1887	229
6241	♂ ad.	April 17, 1888	20 x
6242	♀ ad.	April 17, 1888	20 x
6243	♂ ad.	April 17, 1888	20 x

*
No. 2727 is T. vociferans.

<u>Tyrannus vociferans</u> Swainson.			
2727	♂ ad.	April 12, 1884	64
3083	♀ ad.	July 10, 1884	131
3142	♂ ad.	July 21, 1884	145
3160	♀ juv.	July 26, 1884	149
3170	♂ ad.	July 27, 1884	151
4738	♂ ad.	April 18, 1886	195
4808	♀ ad.	April 29, 1886	208
5011	♂ juv.	Sept. 14, 1886	61
5026	♂ ad.	Sept. 17, 1886	65
5043	♂ ad.	Sept. 28, 1886	73
5044	♂ ad.	Sept. 28, 1886	73
5045	♀ ad.	Sept. 28, 1886	73
5267	♂ ad.	April 28, 1887	224
5409	♂ ad.	May 23, 1887	250
5534	♂ ad.	June 18, 1887	253
6386	♂ ad.	May 27, 1888	47 x
4771 ♀ juv. April 11, 1886			
<u>Tyrannus tyrannus</u>			
6616		Smalley,	
6400		"	
2721	♂ ad.	Apr. 12, 1884	64

Myiarchus mexicanus magister.

✓ 4151 ♂ ad. Aug. 6, 1885
✓ 4152 ♀ ad. Aug. 6, 1885
✓ 4854 ♂ ad. May 21, 1886 222
✓ 4855 ♀ ad. May 21, 1886 222
✓ 4959 ♀ ad. Aug. 4, 1886. 19
✓ 4960 ♀ juv. Aug. 4, 1886 20
6224 ♂ ad. April 15, 1888 18 x

Myiarchus cinerascens

757 ♂ juv. H. F. M.
6675 ♀ ad. Snelling

Myiarchus cinerascens

Myiarchus cinerascens

✓ 5599 ♀ ad. Aug. 2, 1887 263 x
in worn breeding plumage

Myiarchus cinerascens

✓ 2721 ♂ ad. Apr. 11, 1884 63
✓ 2848 ♀ ad. May 5, 1884 79
✓ 2877 ♂ ad. May 15, 1884 83
✓ 2962 ♀ ad. June 3, 1884 50
✓ 3004 ♀ ad. June 11, 1884 104
✓ 3014 ♂ ad. June 13, 1884 108
✓ 3087 ♀ juv. July 11, 1884 135
✓ 3122 ♂ ad. July 16, 1884 140
✓ 3939 ♂ ad. Apr. 20, 1885 6
✓ 3961 ♂ ad. Apr. 30, 1885 8
✓ 4792 ♂ ad. Apr. 27, 1886 205
✓ 4834 ♀ ad. May 13, 1886 219
✓ 5063 ♂ ad. Nov. 27, 1886 105
✓ 5300 ♀ ad. May 5, 1887 229
✓ 6246 ♂ ad. April 17, 1888 20 x
✓ 6224 ♂ ad. Apr. 15, 1888 18 x

Sayornis saya (Bonap.).

✓2728	♂ ad.	Apr. 12, 1884	64	
✓3079	juv.	July 8, 1884	130	
✓3259	♀ ad.	Aug. 27, 1884	182	
✓3475	♂ ad.	Oct. 29, 1884	230	
✓3622	♂ ad.	Dec. 10, 1884	258	
✓3654	♂ ad.	Dec. 23, 1884	268	
✓3656	♂ ad.	Dec. 25, 1884	269	
✓3680	♀ ad.	Jan. 3, 1885	276	
✓3786	♀ ad.	Febr. 25, 1885	330	
✓3787	♂ ad.	Febr. 25, 1885	330	
✓3798	♀ ad.	March 1, 1885	331	
✓4472	♂ ad.	Jan. 30, 1886	118	
✓4498	♀ ad.	Febr. 15, 1886	130	
✓4651	♀ ad.	March 19, 1886	159	
✓4719	♂ ad.	April 8, 1886	181	
✓5193	♂ ad.	March 28, 1887	182	
✓5991	♀ ad.	Jan. 23, 1888	1	x
✓6141	♂ ad.	March 28, 1888	12	x
✓6173	♂ ad.	April 2, 1888	14	x

Sayornis nigricans (Swains.).

✓2711	♀ ad.	Apr. 10, 1884	61	
✓2729	♂ ad.	Apr. 12, 1884	64	
✓2852	♂ ad.	May 6, 1884	80	large
✓3049	♀ ad.	June 20, 1884	120	
✓3177	♂ juv.	Aug. 2, 1884	153	
✓3302	♀ ad.	Sept. 9, 1884	195	
✓4632	♀ ad.	March 18, 1886	157	
✓4718	♀ ad.	April 8, 1886	180	
✓4901	♂ juv.	May 27, 1886	5	
✓5200	♂ ad.	March 30, 1887	183	
✓5914	♂ ad.	Jan. 2, 1888	309	
✓5915	♂ ad.	Jan. 2, 1888	309	
✓5916	♂ ad.	Jan. 2, 1888	309	
✓6134	♂ ad.	March 22, 1888	10	x

Sayornis fuscus

✓6559 ♂ ad. W. S. S. S. S.

Contopus borealis (Swains.)

✓4012	♀ ad.	May 11, 1885	12
✓4167	ad.	Aug. 14, 1885	
✓3256	♂ ad.	April 22, 1887	214
✓5444	♀ ad.	May 28, 1887	251
✓5457	♂ ad.	June 1, 1887	251
✓5466	♂ ad.	June 3, 1887	251
✓5495	♂ ad.	June 8, 1887	252
✓5506	♀ ad.	June 12, 1887	253
✓5507	♀ ad.	June 12, 1887	253
✓5517	♂ ad.	June 14, 1887	253
✓5533	ad.	June 18, 1887	253
✓5554	♂ ad.	May 23, 1889	253

Contopus richardsonii (Swains.)

✓2914	♂ ad.	May 24, 1884	37
✓3301	♀ juv.	Sept. 9, 1884	195
✓3327	♂ ad.	Sept. 15, 1884	204
✓3332	♂ juv.	Sept. 19, 1884	206
✓4896	♂ ad.	June 10, 1886	4
✓5014	♀ ad.	Sept. 14, 1886	62
✓5331	♀ ad.	May 9, 1887	239
✓5471	♂ ad.	June 3, 1887	252
✓5576	♂ ad.	July 24, 1887	263
✓5627	♀ juv.	August 10, 1887	264
✓5644	♂ juv.	Aug. 28, 1887	258
✓5672	♀ ad.	Oct. 13, 1887	273
✓6352	♂ ad.	May 10, 1888	28 x

Empidonax pusillus (Swainson).

✓4874 ♀ ad. ^{pusillus} May 28, 1886 226

✓4961 ♀ ad. ^{pusillus} Aug. 4, 1886 20

6245 ♂ ad April 17, 1888 20 x

Empidonax hammondi (Audubon).

✓5286 ♂ ad. ^{hammondi} May 3, 1887 226

✓5287 ♂ ad. ^{hammondi} May 3, 1887 226

✓5311 ♂ ad. ^{hammondi} May 6, 1887 231

Empidonax obscurus (Swains.)

5285	♂ ad.	May 3, 1887	226
5338	♀ ad.	May 9, 1887	240
6244	♂ ad.	April 17, 1888	20 x
6280	♂ ad.	April 25, 1888	22 x

Empidonax difficilis Baird.

5468	♀ ad.	June 3, 1887	252
5581	ad.	July 27, 1887	263
5649	♀ ad.	Sept. 2, 1887	259
2938	♀ ad.	May 28, 1884	41

Otocoris in my collection

72	♀ ad.	Klamath, Ogn. merrilli
4414	♂ ad.	Ariz. <u>Arenicola</u> tow. <u>pallida</u>
4423	♂ ad.	" do
4419	♂ ad.	" <u>pallida</u> tow. <u>arenicola</u>
6370	♂ ad.	" do
3957	♂ ad.	" do
3919	♀ ad.	" do
2760	♀ ad.	" do
3168	♂ juv.	" <u>pallida</u>
3159	♀ juv.	" <u>pallida</u> not typical
5464	♂ ad.	" <u>pallida</u> tow. <u>arenicola</u>
5952	♀ ad.	" <u>pallida</u> tow. <u>arenicola</u>
5873	♀ ad.	" <u>arenicola</u>
5951	"	" "
4427	♂ ad.	" "
4417	♂ ad.	" "
3491	♀ ad.	" "marked" ♂? ad."
5951	♀ ad.	" "
4425	♂ ad.	" "
4413	♀ ad.	" "

Also alpstris + praticola,
(neither typical) from Circleville
and both (typical) from Snelling.

The following Stone Lakes
are of uncertain numbers,
being tagged with numbers
questioned I might did
not determine them

4415	♂ ad.
4321	♂ ad. y. ad.
4447	♂ ad.
5975	♂ ad.
5975	♂ ad.
5974	♂ ad.
4441	♂ ad.
5969	♂ ad.
5972	♀ ad.
5977	♀ ad.
5976	♀ ad.
4305	♂ ad.

The above are all well
enough labelled "arenicola"

The following are praticola
from Ft. Snelling, none labelled
6485 ♂, 6503 ♂, 6506 ♂, 6485 ♂
6503 ♂, 6504 ♂, 6508 ♀. all for
Museum

<u><i>Ptercephalus rubinus mexicanus</i></u>								
✓ 2700	♂ ad.	April 7, 1884	60	✓ 4864	♂ ad.	May 26, 1886	223	
✓ 2701	♂ ad.	April 7, 1884	60	✓ 4981	♂ (ad.?)	Aug. 28, 1886	46	
✓ 2702	♀ ad.	April 7, 1884	60	✓ 4982	♂ ad.	Aug. 28, 1886	46	
✓ 2703	♀ ad.	April 7, 1884	60	✓ 5012	♂ (ad.?)	Sept. 14, 1886	61	
✓ 2730	♂ ad.	April 12, 1884	64	✓ 5163	♂ ad.	March 14, 1887	173	
✓ 2731	♂ ad.	April 12, 1884	64	✓ 5199	♂ ad.	March 30, 1887	183	
✓ 2806	♂ ad.	April 29, 1884	73	✓ 6207	♂ ad.	April 11, 1888	17	x
✓ 3016	♀ ad.	June 16, 1884	111	✓ 6274	♂ imm.	April 25, 1888	21	x
✓ 3153	♂ ad.	July 23, 1884	148	✓ 6357	♂ ad.	May 11, 1888	29	x
✓ 3164	♀ ad.	July 27, 1884	150	✓ 6358	♂ ad.	May 11, 1888	29	x
✓ 3165	♀ ad.	July 27, 1884	150	✓ 6359	♀ ad.	May 11, 1888	29	x
✓ 3193	♂ ad.	Aug. 13, 1884	164	<u><i>Empidonax</i></u> sp. sp. ?? (Concluded from over the page.)				
✓ 3194	♂ juv.	Aug. 13, 1884	165					
✓ 3281	♂ juv.	Sept. 4, 1884	189					
✓ 3453	♂ ad.	Oct. 21, 1884	432	✓ 6269	♀ ad.	April 25, 1888	21	x
✓ 3843	♂ ad.	March 27, 1885	2	✓ 6270	♂ ad.	April 25, 1888	21	x
✓ 3885	♂ ad.	April 4, 1885	4	✓ 6364	♂ ad.	May 14, 1888	29	x
✓ 3890	♂ ad.	April 6, 1885	4	<hr/> <u><i>Empidonax minimus</i></u> R. S. Silliman				
✓ 3891	♀ ad.	April 6, 1885	4					
✓ 3904	♂ ad.	April 8, 1885	4					
✓ 3983	♂ ad.	May 5, 1885	10					
✓ 4088	♂ ad.	June 6, 1885						
✓ 4131	♂ ad.	July 25, 1885						
✓ 4132	♀ ad.	July 25, 1885						
✓ 4217	♂ juv.	Sept. 16, 1885						
✓ 4709	♂ ad.	April 4, 1886	176					
✓ 4710	♀ ad.	April 4, 1886	176					
✓ 4713a	♂ ad.	April 8, 1886	180					
✓ 4857	♂ ad.	May 21, 1886	223					

Otocoris alpestris - vars.

✓ 2758	♂ ad.	April 19, 1884	67	<u>pallida towards arenicola.</u>
✓ 2759	♂ ad.	April 19, 1884	67	<u>pallida towards arenicola</u>
✓ 2760	♀ ad.	April 19, 1884	67	
✓ 3159	♀ juv.	July 26, 1884	149	
✓ 3168	♀ juv.	July 27, 1884	151	
✓ 3491	♂ ad.	Nov. 9, 1884	246	<u>pallida towards arenicola.</u>
✓ 3580	♂ ad.	Nov. 22, 1884	234	<u>pallida towards arenicola.</u>
✓ 3813	♂ ad.	Mar. 7, 1885	334	
✓ 3919	♀ ad.	April 15, 1885	6	
✓ 3957	♂ ad.	April 29, 1885	8	<u>pallida towards arenicola</u>
✓ 4107	♂ ad.	June 20, 1885		
✓ 4306	♀ ad.	Nov. 23, 1885		
✓ 4321	♂ ad.	Oct. 19, 1885		
✓ 4413	♀ ad.	Jan. 18, 1886	105	
✓ 4414	♂ ad.	Jan. 18, 1886	105	
✓ 4415	♂ ad.	Jan. 18, 1886	105	
✓ 4416	♂ ad.	Jan. 18, 1886	105	<u>arenicola</u>
✓ 4417	♂ ad.	Jan. 18, 1886	105	<u>pallida towards arenicola</u>
✓ 4418	♂ ad.	Jan. 18, 1886	105	
✓ 4419	♂ ad.	Jan. 18, 1886	105	
✓ 4420	♂ ad.	Jan. 18, 1886	105	<u>arenicola</u>
✓ 4421	♂ ad.	Jan. 18, 1886	105	<u>arenicola</u>
✓ 4422	♂ ad.	Jan. 18, 1886	105	
✓ 4423	♂ ad.	Jan. 18, 1886	106	
✓ 4424	♂ ad.	Jan. 18, 1886	106	
✓ 4425	♂ ad.	Jan. 18, 1886	106	<u>"arenicola towards pallida"</u>
✓ 4426	♂ ad.	Jan. 18, 1886	106	
✓ 4427	♂ ad.	Jan. 18, 1886	106	
✓ 4428	♀ ad.	Jan. 18, 1886	106	<u>arenicola</u>

4441	♂ ad.	Jan. 21, 1886	111	
4447	♂ ad.	Jan. 22, 1886	112	
✓ 5464	♂ ad.	June 3, 1887	251	<u>pallida towards arenicola</u>
✓ 5871	♂ ad.	Dec. 22, 1887	307	<u>arenicola</u>
✓ 5876	♂ ad.	Dec. 22, 1887	307	<u>pallida towards arenicola.</u>
✓ 5881	♂ ad.	Jan. 7, 1888	313	<u>arenicola</u>
✓ 5948	♂ ad.	Jan. 7, 1888	313	<u>arenicola</u>
✓ 5949	♀ ad.	Jan. 7, 1888	313	<u>arenicola</u>
✓ 5952	♂ ad.	Jan. 14, 1888	314	<u>pallida towards arenicola</u>
✓ 5969	♂ ad.	Jan. 16, 1888	318	
✓ 5973	♂ ad.	Jan. 16, 1888	318	
✓ 5975	♀ ad.	Jan. 16, 1888	318	
✓ 5976	♀ ad.	Jan. 16, 1888	318	
✓ 5978	♀ ad.	Feb. 24, 1888	8	
✓ 6104	♂ ad.	May 15, 1888	30	
✓ 6370	♂ ad.	May 15, 1888	30	
5951, 5873.				
5874, 5875, 5879, 5947, 5878	<u>arenicola</u>	<u>arenicola</u>	<u>arenicola</u>	<u>arenicola</u>
5877, 5950, 5880	<u>arenicola</u>	<u>arenicola</u>	<u>arenicola</u>	<u>arenicola</u>

Empidonax - 4 species

✓ 4725	♂ ad.	April 16, 1886	192	
✓ 4791	♂ ad.	April 27, 1886	205	
✓ 2726	♂ ad.	April 12, 1884	64	<u>arenicola</u>
✓ 2741	ad.	April 15, 1884	65	<u>arenicola</u>
✓ 2938	♀ ad.	May 30, 1884	44	<u>arenicola</u>
✓ 2951	♂ ad.	May 30, 1884	45	<u>arenicola</u>
✓ 2971		June 4, 1884	50	<u>arenicola</u>
✓ 2983	♂ ad.	June 5, 1884	53	<u>arenicola</u>
✓ 2988	♂ ad.	June 9, 1884	101	<u>arenicola</u>
✓ 2989	♀ ad.	June 9, 1884	101	<u>arenicola</u>
✓ 3166	♀ ad.	July 27, 1884	150	<u>arenicola</u>
✓ 3195	♀ ad.	Aug. 13, 1884	165	<u>arenicola</u>
✓ 3303	♀	Sept. 9, 1884	195	<u>arenicola</u>
✓ 3398	♀ ad.	Oct. 11, 1884	431	<u>arenicola</u>
✓ 4168	ad.	Aug 14, 1885		<u>arenicola</u>
✓ 4209	♂ juv.	Sept. 10, 1885		<u>arenicola</u>

*Cyanocitta stelleri macrolopha**Appeloeoma woodhousei.*

2667	♂ ad.	March 21, 1884	57		2652	♀ ad.	March 19, 1884	56	
2668	♂ ad.	March 22, 1884	57		2659	♀ ad.	March 21, 1884	56	
2669	♀ ad.	March 22, 1884	57		2670	♀ ad.	March 22, 1884	57	
2767	♀ ad.	April 21, 1884	69		2757	♂ ad.	April 19, 1884	67	
2780	♂ ad.	April 25, 1884	70		2772	♀ ad.	April 23, 1884	69	
2781	♂ ad.	April 25, 1884	71		2773	♂ ad.	April 23, 1884	69	
3381	♀ ad.	Oct. 6, 1884	430		2782	♂ ad.	April 25, 1884	71	
3382	♂ ad.	Oct. 6, 1884	430		2783	♀ ad.	April 25, 1884	71	
3556	♀ ad.	Nov. 17, 1884	253		2784	♂ ad.	April 25, 1884	71	
3719	♀ ad.	Jan. 16, 1885	313		2984	♀ ad.	June 7, 1884	55	
3725	♀ ad.	Jan. 17, 1885	314		3274	♂ juv.	Sept. 1, 1884	185	
4907	♂ ad.	June 21, 1886	8		3409	♀ ad.	Oct. 13, 1884	431	
4916	♂ ad.	July 2, 1886	10		3410	♂ ad.	Oct. "	431	
5410	♀ ad.	May 23, 1887	250		3510	♀ ad.	Nov. 15, 1884	248	
5430	♂ ad.	May 25, 1887	251		3592	♀ ad.	Nov. 25, 1884	235	
5475	♂ ad.	June 5, 1887	252		3726	♀ ad.	Jan. 17, 1885	314	
5539	♂ ad.	June 19, 1887	253		3727	♀ ad.	Jan. 17, 1885	314	
5717	♂ ad.	Nov. 12, 1887	289	x	4302	♂ ad.	Nov. 19, 1885		
5718	♀ ad.	Nov. 12, 1887	289	x	5717	♂ ad.	Feb. 17, 1887	160	
5719	♂ ad.	Nov. 12, 1887	289	x			Nov. 2, 1887	285	
5743	♀ ad.	Dec. 6, 1887	299	x	5709	♂ ad.	Nov. 3, 1887		
5744	♀ ad.	Dec. 6, 1887	299	x	5740	♂ ad.	Dec. 5, 1887	299	x
5745	♂ ad.	Dec. 6, 1887	299	x	5741	♂ ad.	Dec. 5, 1887	299	x
6017	♀ ad.	Febr. 3, 1888	4	x	5742	♀ ad.	Dec. 5, 1887	299	x
6018	♀ ad.	Febr. 3, 1888	4	x	6020	♂ ad.	Febr. 3, 1888	5	x
6019	♂ ad.	Febr. 3, 1888	4	x	6021	♀ ad.	Febr. 3, 1888	5	x
6058	♂ ad.	Febr. 10, 1888	6	x	6064	♀ ad.	Febr. 13, 1888	6	x
6059	♂ ad.	Febr. 10, 1888	6	x	6067	♂ ad.	Febr. 13, 1888	7	x
6095	♀ ad.	Febr. 18, 1888	8	x	6068	♂ ad.	Febr. 13, 1888	7	x
6096	♀ ad.	Febr. 18, 1888	8	x	6094	♂ ad.	Febr. 18, 1888	7	x
					6354	♂ ad.	May 10, 1888	28	x

Aphelocoma sieberii arizonae.

✓ 3388	♀ ad.	Oct. 8, 1884	430	
✓ 3389	♂ ad.	Oct. 8, 1884	430	
✓ 3393	♂ ad.	Oct. 9, 1884	430	
✓ 4936	♂ juv.	July 3, 1886	11	
✓ 4937	♂ juv.	July 3, 1886	11	
✓ 4941	♂ ad.	July 4, 1886	12	
✓ 4942	♀ ad.	July 4, 1886	12	
✓ 4943	♂ juv.	July 4, 1886	12	
✓ 5622	♂ juv.	August 10, 1887	264	
✓ 5623	♂ juv.	Aug. 10, 1887	264	
✓ 5624	♀ ad.	Aug 10, 1887	264	
✓ 5625	♀ ad.	Aug. 10, 1887	264	
✓ 6056	♀ ad.	Febr. 10, 1888	6	x
✓ 6057	♀ ad.	Febr. 10, 1888	6	x
✓ 6081	♂ ad.	Febr. 18, 1888	7	x
✓ 6167	♂ ad.	April 2, 1888	14	x
✓ 6168	♂ ad.	April 2, 1888	14	x
✓ 6169	♂ ad.	April 2, 1888	14	x
✓ 6170	♀ ad.	April 2, 1888	14	x
✓ 6171	♀ ad.	April 2, 1888	14	x.

Corvus corax sinuatus.

✓ 2644	♂ ad.	March 17, 1884	56	
✓ 3174	♂ juv.	July 29, 1884	152	
✓ 6337	♂ ad.	May 8, 1888	26	x
✓ 6137	♀ ad.	March 27, 1888	12	x

Corvus cryptoleucus.

✓ 3911	♂ ad.	April 11, 1885	6	
✓ 3913	♀ ad.	April 11, 1885	6	
✓ 3918	♀ ad.	April 15, 1885	6	
✓ 3924	♀ ad.	April 16, 1885	6	
✓ 6137	♀ ad.	March 27, 1888	12	x

Corvus americanus

✓3368	♂ ad.	Oct. 3, 1884	430
✓5454	♀ ad.	May 31, 1887	251
5463	♀ ad.	June 3, 1887	251

Cyanocitta cristata

4 from Snelling, M. L.

2485	♂ ad.	Dec. 30, 1882	H. 7
2130	♀ ad.	Dec. 2, 1880	"
2234	♀ ad.	Dec. 6, 1881	"
2129	♂ ad.	Dec. 2, 1880	"
2254	♀ ad.	Jan 2, 1882	"
2483	♂ ad.	Dec. 30, 1882	"
2582	♀ ad.	May 12, 1883	"
2484	♂ ad.	Dec. 30, 1882	"

Picicorvus columbianus

✓5374	♂ ad.	Oct. 1884	430
✓5483	♂ juv.	June 6, 1887	252
✓5484	♂ ad.	June 6, 1887	252
✓5496	♀ ad.	June 8, 1887	252
✓5497	♀ ad.	June 8, 1887	252
✓5498	♀ juv.	June 8, 1887	252
✓5509	♂ juv.	June 12, 1887	253
✓5510	♀ juv.	June 13, 1887	253
✓5512	♀ juv.	June 13, 1887	253
✓5513	♂ juv.	June 13, 1887	253
✓5516	♀ juv.	June 14, 1887	253
6013	♂ juv.	June 14, 1887	4
6014	♀ juv.	June 14, 1887	4

Cyanocephalus cyanocephalus

✓ 3338	♂ ad.	Sept. 23, 1884	209
✓ 3339	♀ ad.	Sept. 23, 1884	209
✓ 3407	♂ ad.	Oct. 13, 1884	431
✓ 3408	♀ ad.	Oct. 13, 1884	431
✓ 3583	♀ ad.	Nov. 24, 1884	233
✓ 3584	♀ ad.	Nov. 24, 1884	234
✓ 3585	♀ ad.	Nov. 24, 1884	234
✓ 3586	♀ ad.	Nov. 24, 1884	234
✓ 3712	♀ ad.	Jan. 15, 1885	312
✓ 5453	♀ ad.	May 31, 1887	251
✓ 5544	♂ ad.	July 7, 1887	262
✓ 5545	♂ ad.	July 7, 1887	262

Molothrus ater obscurus (Imml.)

✓2870	♂ ad.	May 13, 1884	82
✓2896	♂ ad.	May 22, 1884	25
✓2897	♂ ad.	May 22, 1884	25
✓3051	♂ ad.	June 20, 1884	121
✓4769	♂ juv.	Aug. 14, 1885	
✓4820	♂ ad.	May 1, 1886	208
✓4825	♂ ad.	May 4, 1886	209
✓4826	♂ ad.	May 4, 1886	209
✓4827	♂ ad.	May 4, 1886	209
✓4828	♂ ad.	May 4, 1886	209
✓6287	♀ ad.	April 30, 1888	22 x

✓4164 juv.
all are typical obscurus.

Two Swelling males of
Molothrus & 4 Belted Buntings
put in Mus. Coll. Mus. I.

Xanthocephalus xanthocephalus

✓2707	♂ ad.	Apr. 9, 1884	61
✓2717	♂ ad.	Apr. 10, 1884	62
2752	♂ ad.	Apr. 17, 1884	67
✓2753	♂ ad.	Apr. 17, 1884	67 ✓
✓2754	♂ ad.	Apr. 17, 1884	67
✓2898	♂ juv.	May 22, 1884	25
✓2899	♂ juv.	May 22, 1884	25 ✓
✓3869	♂ ad.	Apr. 2, 1885	2
✓4733	♂ ad.	Apr. 18, 1886	194 ✓
✓4740	♂ ad.	Apr. 18, 1886	195 ✓
✓4741	♂ ad.	Apr. 19, 1886	195 ✓
✓4742	♂ ad.	Apr. 19, 1886	195
✓4780	♂ ad.	Apr. 24, 1886	203 ✓
✓4819	♂ ad.	May 1, 1886	208 ✓
✓4822	♀ ad.	May 4, 1886	209 ✓
✓4823	♀ ad.	May 4, 1886	209 ✓
✓4824	♀ ad.	May 4, 1886	209 ✓
✓5112	♂ ad.	Jan. 24, 1887	140 ✓
✓5447	♂ ad.	May 29, 1887	251 ✓
✓6674	♂ ad.	Swelling M. I.	
✓6397	♀ ad.	Swelling M. I.	

Agelaius phoeniceus
 42417 fr. Swell M.C.
 10 (No. 2033) H. H.
 2233 *A. magna*
 2131 *A. phoeniceus*
 14 Ex (See Pinner W. 2nd?)

<i>Agelaius phoeniceus</i> (Linn.)			
2654	♀ ad.	Mar. 19, 1884	56
3504	♂ ad.	Nov. 12, 1884	248
3743	♂ ad.	Febr. 5, 1885	323
3744	♂ juv.	Febr. 5, 1885	323
3745	♀ ad.	Febr. 5, 1885	323
3746	♀ ad.	Febr. 5, 1885	323
3747	♀ ad.	Febr. 5, 1885	323
3762	♀ ad.	Febr. 17, 1885	326
3763	♀ ad.	Febr. 17, 1885	326
3764	♀ ad.	Febr. 17, 1885	326
3781	♀ ad.	Febr. 25, 1885	329
3782	♀ ad.	Febr. 25, 1885	329
3783	♀ ad.	Febr. 25, 1885	329
3784	♀ ad.	Febr. 25, 1885	329
3785	♀ ad.	Febr. 25, 1885	329
3807	♀ ad.	March 5, 1885	333
3808	♀ ad.	March 5, 1885	333
3854	♂ ad.	March 29, 1885	2
3866	♂ ad.	Apr. 1, 1885	2
4019	♂ ad.	May 12, 1885	12
4329	♀ ad.	Dec. 18, 1886	77
4330	♀ ad.	Dec. 18, 1886	77

4354	♀ ad.	Dec. 23, 1885	80
4355	♀ ad.	Dec. 23, 1885	80
4356	♀ ad.	Dec. 23, 1885	80
4370	♂ ad.	Jan. 6, 1886	93
4372	♂ (ad?)	Jan. 7, 1886	94
4373	♂ ad.	Jan. 7, 1886	94
4374	♂ ad.	Jan. 7, 1886	94
4375	♂ ad.	Jan. 7, 1886	94
4390	♂ ad.	Jan. 12, 1886	101
4391	♂ ad.	Jan. 12, 1886	101
4392	♂ ad.	Jan. 12, 1886	101
4393	♂ ad.	Jan. 12, 1886	101
4394	♂ ad.	Jan. 12, 1886	101
4395	♂ ad.	Jan. 12, 1886	101
4396	♂ ad.	Jan. 12, 1886	101
4397	♂ ad.	Jan. 12, 1886	101
4467	♂ ad.	Jan. 28, 1886	117
4477	♂ ad.	Jan. 30, 1886	118
4493	♂ ad.	Febr. 2, 1886	124
4724	♀ ad.	April 16, 1886	192
4760	♂ ad.	April 20, 1886	201
4848	♂ ad.	May 18, 1886	221
5828 to 5836	♂ juv.	Dec. 20, 1887	305
5900 to 5902	♂ juv.	Dec. 26, 1887	308
5903	♂ ad.	Dec. 26, 1887	308

5828 to 5836 }
 5828 }
 5829 }
 5830 }
 5831 }
 5832 }
 5833 }
 5834 }

Sturnella magna neglecta.

2646	♂ ad.	Mar. 18, 1884	56	
2698	♀ ad.	Apr. 7, 1884	60	
2745	♀ ad.	Apr. 15, 1884	66	
3024	juv.	June 16, 1884	112	
3598	♂ ad.	Nov. 25, 1884	234	
3917	♂ ad.	Apr. 14, 1885	6	
4260	♂ ad.	Oct. 25, 1885		
4304	♂ ad.	Nov. 23, 1885		
4305	♂ ad.	Nov. 23, 1885		
4308	♂ ad.	Nov. 25, 1885		
4331	♂ ad.	Dec. 18, 1885	77	
4443	♂ ad.	Jan. 22, 1886	112	
4444	♂ ad.	Jan. 22, 1886	112	
4712	♀ ad.	April 4, 1886	176	
4723	♀ ad.	April 16, 1886	192	
5162	♂ ad.	March 14, 1887	173	
5893	♂ ad.	Dec. 26, 1887	308	
6060	♂ ad.	Febr. 10, 1888	6	x
6138	♂ ad.	March 28, 1888	12	x

Sturnella magna.

232	Smaller M.C.			
2233	♂ ad.			
2131	♂ ad.			
149x	Isle P.W. ? E. H. L.			

Icterus parisorum Bonap.

2816	♂ ad.	May 1, 1884	75	
2857	♀ ad.	May 10, 1884	80	
2880	♂ ad.	May 19, 1884	23	
3084	♂ ad.	July 10, 1884	131	
3085	♂ juv.	July 10, 1884	131	
3086	♂ juv.	July 10, 1884	131	
3896	♂ ad.	Apr. 7, 1885	4	to
3915	♂ ad.	Apr. 14, 1885	6	4
3962	♀ ad.	Apr. 30, 1885	8	
3984	♀ ad.	May 5, 1885	10	
4894	♀ ad.	June 10, 1886	4	
6361	♂ ad.	May 14, 1888	29	x
6362	♀ ad.	May 14, 1888	29	x

City of Mexico specimens are a little more strongly colored. St. Lucas smaller + paler. Mexican about the same size. The female from City of Mexico is very much more strongly colored than Arizona examples.

One of my ♀ has a great deal of black on throat, another less + the rest none.

Traces of black throat and dark centres to the feathers of the back, which the other does not show.

<u><i>Icterus cucullatus nelsoni</i> Ridgw.</u>				<u><i>Icterus bullocki</i> (Swains.)</u>			
✓2817	♂ ad.	May 1, 1884	75	✓2818	♀ ad.	May 1, 1884	75
✓2905	♂ ad.	May 23, 1884	26	✓2840	♂ ad.	May 5, 1884	78
✓2906	♀ ad.	May 23, 1884	26	✓2865	♂ ad.	May 13, 1884	81
✓2912	♂ ad.	May 23, 1884	27	✓2894	♂ ad.	May 22, 1884	25
✓3034	♂ ad.	June 18, 1884	117	✓2895	♀ ad.	May 22, 1884	25
✓3074	♂ ad.	July 2, 1884	128	✓2908	♂ ad.	May 23, 1884	26
✓3133	♂ ad.	July 18, 1884	143	✓2909	♂ ad.	May 23, 1884	26
✓3144	♂ ad.	July 21, 1884	146	✓2910	♂ ad.	May 23, 1884	26
✓3295	♀ ad.	Sept. 8, 1884	194	✓2911	♂ ad.	May 23, 1884	26
✓3296	♂ juv.	Sept. 8, 1884	194	✓2942	♂ ad.	May 28, 1884	41
✓3993	♂ juv.	May 7, 1885	10	✓2963	♀ ad.	June 3, 1884	50
✓4171	♂ juv.	Aug. 24, 1885	424	✓3022	♂ ad.	June 16, 1884	112
✓4737	♂ ad.	Apr. 18, 1886	195	✓3073	♂ juv.	July 1, 1884	125
✓4814	♂ ad.	Apr. 29, 1886	208	✓4087	♂ juv.	June 6, 1885	347
✓4815	♂ ad.	Apr. 29, 1886	208	✓4807	♀ ad.	Apr. 29, 1886	208
✓4818	♂ juv.	May 1, 1886	208	✓4811	♂ ad.	Apr. 29, 1886	208
✓4970	♀ ad.	Aug. 26, 1886	43	✓4812	♂ ad.	Apr. 29, 1886	208
✓5211	♂ ad.	Apr. 5, 1887	192	✓4813	♂ ad.	Apr. 29, 1886	208
✓5215	♂ ad.	Apr. 8, 1887	193	✓4833	♂ ad.	May 13, 1886	219
✓5291	♂ ad.	May 3, 1887	226	✓4869	♂ ad.	May 26, 1886	224
✓5367	♂ ad.	May 13, 1887	246	✓4870	♀ ad.	May 26, 1886	224
✓5643	♂ ad.	Aug. 28, 1887	258	✓6301	♂ ad.	May 1, 1888	23 x
✓6211	♂ ad.	April 11, 1888	17	x			
✓6253	♀ ad.	April 23, 1888	21	x			
✓6271	♂ ad.	April 25, 1888	21	x			
✓6278	♂ ad.	April 25, 1888	22	x			
✓6338	♂ ad.	May 8, 1888	26	x			
✓6351	♀ ad.	May 10, 1888	28	x			

Seiurophagus carolinus
(Rusty Blackbird.)

5679 ^m ♂ ad. Oct. 24, 1887 278 x
Two males from ^m ~~Switzerland~~

Luscinia sibilatrix

3 males & 3 females
from ^m ~~Switzerland~~, all labelled.

Seiurophagus cyanocephalus

2653 ^m ♂ ad. March 19, 1884 56 ✓
2708 ♂ ad. April 9, 1884 61 ✓
2803 ^m ♂ ad. April 29, 1884 73 ✓
3652 ♀ ad. Dec. 22, 1884 268 ✓
3765 ♀ ad. Febr. 17, 1885 326 ✓
3934 ^m ♂ ad. Apr. 18, 1885 6 ✓
4470 ^m ♂ ad. Jan. 30, 1886 118 ✓
4471 ♀ ad. Jan. 30, 1886 118 ✓
4643 ♀ ad. March 18, 1886 158 ✓
4644 ^m ♀ ad. March 18, 1886 158 ✓
4669 ^m ♂ ad. March 24, 1886 164 ✓
4743 ♀ ad. Apr. 19, 1886 195 ov ✓
5664 ^m ♂ ad. Oct. 10, 1887 270 ✓
5665 ♀ ad. Oct. 10, 1887 270 ✓
5906 ♀ ad. Dec. 29, 1887 309 ✓
6032 ^m ♂ ad. Febr. 3, 1888 5 x
6041 ^m ♂ ad. Febr. 8, 1888 5 x
6042 ^m ♂ ad. Febr. 8, 1888 5 x
6043 ^m ♂ ad. Febr. 8, 1888 5 x
6044 ^m ♂ ad. Febr. 8, 1888 5 x

Coccothraustes vespertina (Loof.) *Carpodacus purpureus californicus*.

✓ 4159	♂ ad.	Aug. 13, 1885		✓ 4508	♂ ad.	March 1, 1886	135
✓ 4163	♀ ad.	Aug. 14, 1885		✓ 4511	♀ ad.	March 1, 1886	136
✓ 4164	♂ juv.	Aug. 14, 1885		✓ 4521	♂ ad.	March 1, 1886	136
✓ 4165	♂ juv.	Aug. 14, 1885		✓ 4534	♀ ad.	March 2, 1886	138
✓ 4288	♀ ad.	Nov. 15, 1885		✓ 4535	♀ ad.	March 2, 1886	138
✓ 4295	♂ ad.	Nov. 19, 1885		✓ 4536	♀ ad.	March 2, 1886	138
✓ 4296	♀ ad.	Nov. 19, 1885		✓ 4539	♀ ad.	March 2, 1886	138
✓ 4297	♀ ad.	Nov. 19, 1885		✓ 4547	♂ ad.	March 5, 1886	140
4298	♀ ad.	Nov. 19, 1885		✓ 4555	♀ ad.	March 5, 1886	140
✓ 4299	♀ ad.	Nov. 19, 1885		✓ 4557	♀ ad.	March 5, 1886	140
✓ 4795	♂ ad.	April 28, 1886	206	✓ 4558	♀ ad.	March 5, 1886	140
4796	♀ ad.	April 28, 1886	206	✓ 4568	♂ ad.	March 6, 1886	141
✓ 4835	♀ ad.	May 14, 1886	219	✓ 4569	♂ ad.	March 6, 1886	141
				✓ 4570	♀ ad.	March 6, 1886	141
				✓ 4571	♀ ad.	March 6, 1886	141
				✓ 4599	♂ ad.	March 15, 1886	155
				✓ 4600	♂ ad.	March 15, 1886	155
				✓ 4614	♀ ad.	March 15, 1886	156
				✓ 4615	♀ ad.	March 15, 1886	156
				✓ 4616	♀ ad.	March 15, 1886	156
				✓ 4638	♀ ad.	March 18, 1886	158
				✓ 4659	♂ ad.	March 23, 1886	163
				✓ 4660	♂ ad.	March 23, 1886	163
				✓ 4661	♂ ad.	March 23, 1886	163
				✓ 4662	♀ ad.	March 23, 1886	163
				✓ 4663	♀ ad.	March 23, 1886	164
				✓ 4670	♂ ad.	March 25, 1886	165
				✓ 4671	♂ ad.	March 25, 1886	165

3 *Carpodacus purpureus*
old males from Snelling

<u>Carpodacus cassinii</u> Baird.			
3384	♂ ad.	Oct. 6, 1884	430
3385	♀ ad.	Oct. , 1884	430
3516	♂ ad.	Nov. 15, 1884	249
*3520	♀ ad.	Nov. 15, 1884	249
*3535	♀ ad.	Nov. 17, 1884	251
*3537	♀ ad.	Nov. 17, 1884	251
3541	♂ ad.	Nov. 17, 1884	251
*3544	♀ ad.	Nov. 17, 1884	252
3545	♀ ad.	Nov. 17, 1884	252
*3554	♂ ad.	Nov. 17, 1884	253
3566	♀ ad.	Nov. 17, 1884	233
3567	♀ ad.	Nov. 17, 1884	233
4435	♀ ad.	Jan. 20, 1886	110
4507	♂ ad.	March 1, 1886	135
4510	♀ ad.	March 1, 1886	135
4513	♀ ad.	March 1, 1886	136
4514	♂ ad.	March 1, 1886	136
4515	♂ ad.	March 1, 1886	136
4516	♀ ad.	March 1, 1886	136
4533	♂ ad.	March 2, 1886	138
4542	♀ ad.	March 2, 1886	139
4543	♀ ad.	March 2, 1886	139
4545	♂ ad.	March 5, 1886	140
4546	♂ ad.	March 5, 1886	140
4554	♀ ad.	March 5, 1886	140
4601	♂ ad.	March 15, 1886	155
4602	♂ ad.	March 15, 1886	155
4603	♂ ad.	March 15, 1886	155
4609	♀ ad.	March 15, 1886	156
4610	♀ ad.	March 15, 1886	156
*Destroyed by rats.			

4611	♀ ad.	March 15, 1886	156
4612	♀ ad.	March 15, 1886	156
4613	♀ ad.	March 15, 1886	156
4639	♂ ad.	March 18, 1886	158
4640	♂ juv.	March 18, 1886	158
4641	♀ ad.	March 18, 1886	158
4664	♂ ad.	March 23, 1886	164
4665	♂ ad.	March 23, 1886	164
4676	♂ ad.?	March 25, 1886	166
4678	♀ ad.	March 25, 1886	166
4679	♀ ad.	March 25, 1886	166
46355	♀ ad.	May 10, 1888	28
4680	♀ ad.	March 25, 1886	166
5-962	♂ ad.	Jan. 11, 1888	313
5-963	♂ ad.	Jan. 11, 1888	313
5-964	♀ ad.	Jan. 11, 1888	313
x o o			

<u>Carpodacus frontalis</u> (Say).			
2658	♂ ad.	March 20, 1884	56
2676	♂ ad.	March 22, 1884	57
2677	♂ ad.	March 22, 1884	57
2798	♂ ad.	April 28, 1884	73
3027	♀ juv.	June 16, 1884	113
3065	♀ ad.	June 23, 1884	123
3098	♀ ad.	July 14, 1884	137
3163	♂ juv.	July 26, 1884	150
3309	♀	September 11, 1884	199
3315	♂ juv.	September 13, 1884	202
3316	♀ juv.	September 13, 1884	202
3638	♂ ad.	Dec. 17, 1884	267
3639	♂ ad.	Decr 17, 1884	267
3742	♀ ad.	Jan. 30, 1885	320
3819	♂ ad.	March 14, 1885	336
3820	♂ juv.	March 14, 1885	336
4057	♀ ad.	May 17, 1885	14
4084	♂ juv.	June 6, 1885	
(over)			

Carpodacus frontalis - Continued

✓4085	♀ ad.	June 6, 1885		
✓4281	♂ ad.	Nov. 13, 1885		
✓4440	♂ ad.	Jan. 21, 1886	110	
✓4468	♂ juv.	Jan. 29, 1886	117	
✓4509	♂ ad.	March 1, 1886	135	
✓4517	♂ ad.	March 1, 1886	136	
✓4578	♂ ad.	March 6, 1886	142	
✓4604	♂ ad.	March 15, 1886	155	
✓4605	♂ ad.	March 15, 1886	155	
✓4606	♂ ad.	March 15, 1886	155	
✓4607	♂ ad.	March 15, 1886	155	
✓4608	♀ ad.	March 15, 1886	155	
✓4674	♀ ad.	March 25, 1886	166	
✓4675	♂ juv.	March 25, 1886	166	
✓5703	♂ ad.	Nov. 1, 1887	284	
✓5883	♀ ad.	Dec. 22, 1887	307	x
✓5899	♂ juv.	Dec. 26, 1887	308	0
✓5920	♀ ad.	Jan. 2, 1888	310	x
✓5921	♀ ad.	Jan. 2, 1888	310	x
✓6023	♂ ad.	Febr. 3, 1888.	5	0
✓6025	♂ ad.	Febr. 3, 1888.	5	x
✓6148	♀ ad.	April 2, 1888	14	x
✓6272	♀ ad.	April 25, 1888	21	x

Thryothorus melothorus atrovirens in 1st pl.
Leucosticte australis (Allen).

4169 ♀ juv. Aug. 14, 1885

Loxia curvirostra stricklandi:

✓3527	♀ ad.	Nov. 17, 1884	250	
✓3528	♂ ad.	Nov. 17, 1884	250	
✓3529	♀ ad.	Nov. 17, 1884	250	
✓3530	♀ ad.	Nov. 17, 1884	250	
✓3531	♂ ad.	Nov. 17, 1884	250	
✓3532	♂ ad.	Nov. 17, 1884	250	
✓3533	♂ ad.	Nov. 17, 1884	250	
✓3534	♀ ad.	Nov. 17, 1884	251	
✓3538	♂ ad.	Nov. 17, 1884	251	
✓3539	♂ ad.	Nov. 17, 1884	251	
✓3540	♂ ad.	Nov. 17, 1884	251	
✓3552	♂ ad.	Nov. 17, 1884	253	
✓3553	♂ ad.	Nov. 17, 1884	253	
✓3568	♀ ad.	Nov. 17, 1884	254	
✓3569	♀ ad.	Nov. 18, 1884	254	
✓5536	♂ (ad?)	June 19, 1887	253	
✓5573	♂	July 22, 1887	263	
✓5582	♂	July 28, 1887	263	
✓5583	♂	July 28, 1887	263	
✓5584	♀	July 28, 1887	263	
✓5585	♀	July 28, 1887	263	
✓5589	♀ ad.	August 1, 1887	263	
✓5590	♂	August 1, 1887	263	
✓5591	♂	August 1, 1887	263	
✓5597	♂ ad.	August 2, 1887	263	
✓5598	♂	August 2, 1887	263	
✓5636	♂	August 12, 1887	264	

<u>Spinus tristis (Linn.)</u>			
✓ 3665	♂ ad.	Dec. 30, 1884	274
✓ 3666	♂ ad.	Dec. 30, 1884	274
✓ 3672	♀ ad.	Jan. 3, 1885	276
✓ 3673	♀ ad.	Jan. 3, 1885	276
✓ 3674	♀ ad.	Jan. 3, 1885	276
✓ 3675	♀ ad.	Jan. 3, 1885	276
✓ 3676	♀ ad.	Jan. 3, 1885	276
✓ 4342	♀ ad.	Dec. 23, 1885	79
✓ 4344	♀ ad.	Dec. 23, 1885	79
✓ 4345	♀ ad.	Dec., 23, 1885	79
✓ 4346	♂ ad.	Dec. 23, 1885	79
✓ 4347	♂ ad.	Dec. 23, 1885	79
✓ 4348	♂ ad.	Dec. 23, 1885	79
✓ 4518	♂ ad.	March 1, 1886	136
✓ 4519	♀ ad.	March 1, 1886	136
✓ 4559	♀ ad.	March 5, 1886	141
✓ 4576	♂ ad.	March 6, 1886	142
✓ 4577	♀ ad.	March 6, 1886	142
✓ 5986	♂ ad.	Jan. 20, 1888	318 x
✓ 5987	♂ ad.	Jan. 20, 1888	318 x
✓ 6311	♂ ad.	May 3, 1888	25 x

<u>Spinus psaltria (Say)</u>			
✓ 2838	♂ ad.	May 5, 1884	78 ✓
✓ 2940	♂ ad.	May 28, 1884	41
✓ 2964	♂ ad.	June 3, 1884	50 ✓
✓ 2965	♀ ad.	June 3, 1884	50
✓ 2968	♂ ad.	June 4, 1884	50
✓ 2972	♂ juv.	June 4, 1884	50 ✓
✓ 3071	♂ ad.	June 26, 1884	125
✓ 3097	♀ ad.	July 14, 1884	137 ✓
✓ 3187	♂ ad.	Aug. 8, 1884	160 ✓
✓ 3474	♂ juv.	Oct. 29, 1884	230 ✓
✓ 4349	♂ ad.	Dec. 23, 1885	79 ✓
✓ 4350	♂ ad.	Dec. 23, 1885	79 ✓
✓ 4351	♂ ad.	Dec. 23, 1885	79 ✓
✓ 4352	♂ ad.	Dec. 23, 1885	79 ✓
✓ 4409	♂ ad.	Jan. 15, 1886	104 ✓
✓ 4520	♀ ad.	March 1, 1886	136 ✓
✓ 4540		March 2, 1886	
✓ 4858	♀ ad.	May 21, 1886	223 ✓
✓ 5361	♂ ad.	May 11, 1887	244 ✓
✓ 5531	♂ ad.	June 18, 1887	253 ✓
✓ 5917	♂ ad.	Jan. 2, 1888	309 ✓
✓ 6247	♂ ad.	April 17, 1888	20 x ✓
✓ 6268	♂ ad.	April 25, 1888	21 x ✓

<u>Spinus pinus (Wils.)</u>			
✓ 5918	♀ ad.	Jan. 2, 1888	309 x
✓ 3482	♂ ad.	Nov. 7, 1884	245
✓ 3511	♂ ad.	Nov. 15, 1884	248
✓ 3512	♂ ad.	Nov. 15, 1884	248
✓ 3513	♂ ad.	Nov. 15, 1884	249
✓ 3514	♀ ad.	Nov. 15, 1884	249
* 3542	♀ ad.	Nov. 17, 1884	251
* 3547	♀ ad.	Nov. 17, 1884	252
* 3550	♀ ad.	Nov. 17, 1884	252
✓ 3551	♀ ad.	Nov. 17, 1884	252
3619	♂	Nov. 17, 1884	233
✓ 4512	♀ ad.	Mar. 1, 1886	136
✓ 4532	♂ ad.	Mar. 2, 1886	138
✓ 4540	♀ ad.	Mar. 2, 1886	139
✓ 4556	♀ ad.	Mar. 5, 1886	140
✓ 4560	♀ ad.	Mar. 5, 1886	141
✓ 4575	♂ ad.	Mar. 6, 1886	141
✓ 4634	♀ ad.	Mar. 18, 1886	157
✓ 4635	♂ ad.	Mar. 18, 1886	157
✓ 4636	♂ ad.	Mar. 18, 1886	157
✓ 4637	♂ ad.	Mar. 18, 1886	157
✓ 4666	♀ ad.	Mar. 23, 1886	164
✓ 4667	♀ ad.	Mar. 23, 1886	164
✓ 5813	♀ ad.	Dec. 8, 1887	301 x
✓ 5814	♂ ad.	Dec. 8, 1887	301 x
✓ 5815	♀ ad.	Dec. 8, 1887	301 x
✓ 5816	♀ ad.	Dec. 8, 1887	301 x
✓ 5817	♂ ad.	Dec. 8, 1887	301 x
✓ 5890	♀ ad.	Dec. 26, 1887	308 x
✓ 5891	♀ ad.	Dec. 26, 1887	308 x
✓ 5892	♂ ad.	Dec. 26, 1887	308 x
Destroyed by rats. ✓ 5998 - 6003			

<u>Colaptes ornatus (Townsend)</u>			
✓ 3402	♀	Oct. 1884	431
✓ 3403	♀	Oct. 1884	431
✓ 3404	♀	Oct. 1884	431
✓ 3405	♀	Oct. 1884	431
✓ 3925	♂ ad.	April 17, 1885	6
✓ 3926	♂ ad.	April 17, 1885	6
✓ 3927	♀ ad.	April 17, 1885	6
✓ 3928	♀ ad.	April 17, 1885	6

Six Plectrophanes nivalis
 from Snelling all M & L
 + 17 C. Euphonia.
 kept Nov. 6498, 6499, 6494,
 + 6546

<u>Rhynchophanes macconnii (Lawr.)</u>			
✓ 3859	♂ ad.	March 1885	2
✓ 4364	♂ ad.	Jan. 4, 1886	90
✓ 4410	♂ ad.	Jan. 18, 1886	105
✓ 4411	♂ ad.	Jan. 18, 1886	105
✓ 4412	♂ ad.	Jan. 18, 1886	105
✓ 4442	♀ ad.	Jan. 22, 1886	112
✓ 5735	♀ ad.	Nov. 29, 1887	299 x
✓ 5736	♀ ad.	Nov. 29, 1887	299 x
✓ 5737	♀ ad.	Nov. 29, 1887	299 x
✓ 5738	♀ ad.	Nov. 29, 1887	299 x
✓ 5840 to 5851	♂ ad.	Dec. 22, 1887	306 x
✓ 5852 to 5861	♂ ad.	Dec. 22, 1887	306 x
✓ 5862 to 5868	♂ ad.	Dec. 22, 1887	307 o
✓ 6040	♂ ad.	Febr. 8, 1888	5 x

Tagged 38 instead of 5000

Mrs. W. ✓

Porcætes gramineus confinis Baird.

Ammodramus sandwicensis alaudinus

2689	♀ ad.	April 3, 1884	59	
2695	♂ ad.	April 5, 1884	60	
2696	♂ ad.	April 5, 1884	60	
3637	♀ ad.	Dec. 17, 1884	267	
3642	♂ ad.	Dec. 19, 1884	267	
3643	♀ ad.	Dec. 19, 1884	267	
3946	♀ ad.	April 22, 1885	8	
4628	♂ ad.	March 16, 1886	157	
4653	♂ ad.	March 19, 1886	160	
4673	♂ ad.	March 25, 1886	166	
4686	♂ ad.	March 27, 1886	169	
4687	♂ ad.	March 27, 1886	169	
4690	♀ ad.	March 28, 1886	170	
5783	♂ ad.	March 26, 1887	181	
5467	♂ ad.	June 3, 1887	251	
6151	♂ ad.	April 2, 1888	14	x
6335	♂ ad.	May 6, 1888	26	x

3201	♀ (ad?)	Aug 13, 1884	166	
3417	♂ ad.	Oct. , 1884	431	
3618	♂ ad.	Dec. 6, 1884	244	
3627	♂ ad.	Dec. 15, 1884	262	
3876	♂ ad.	April 3, 1885	4	
4787	♀ ad.	April 27, 1886	205	
4788	♂ ad.	April 27, 1886	205	
5188	♂ ad.	March 28, 1887	182	
5189	♀ ad.	March 28, 1887	182	
5190	♂ ad.	March 28, 1887	182	
5191	♂ ad.	March 28, 1887	182	
5212	♂ ad.	April 5, 1887	192	
5213	♂ ad.	April 5, 1887	192	
6136	♀ ad.	March 26, 1888	11	x

One sandw. (+592) Swelling 1/2

Kelso 2 of gramineus
from F.H. Swelling, M.C.

Ammodramus savannarum *pallidus*. *Chondestes grammacus* *strigatus*

✓ 3839	♂ ad.	March 26, 1885	2
✓ 3929	♂ ad.	April 17, 1885	6
✓ 3930	♀ ad.	April 17, 1885	6

~~3611~~ ~~Ammodramus~~ ~~pallidus~~ ~~8~~ ~~April 17~~

Zonotrichia leucophrys (Forst.)

✓ 3386	♂ ad.	Oct.	430
✓ 3416	♂ juv.	Oct.	431
✓ 5330	♀ ad.	May 9, 1887	239
✓ 5351	♂ ad.	May 11, 1887	242
✓ 5352	♂ ad.	May 11, 1887	243
✓ 5353	♂ ad.	May 11, 1887	243
✓ 5354	♂ ad.	May 11, 1887	243
✓ 6319	♂ ad.	May 3, 1888	25 x
✓ 6320	♂ ad.	May 3, 1888	25 x
✓ 6321	♂ ad.	May 3, 1888	25 x
✓ 6322	♂ ad.	May 3, 1888	25 x

~~5352~~

~~5353~~

5730 (1/2) intermediate badly made up?

~~5354~~

5025

2454

✓ 2801	♂ ad.	April 29, 1884	73
✓ 2802	♂ ad.	April 29, 1884	73
✓ 2805	♂ ad.	April 29, 1884	73
✓ 2827	♂ ad.	May 2, 1884	76
✓ 2828	♂ ad.	May 2, 1884	76
✓ 2929	♂ ad.	May 27, 1884	40
✓ 2930	♀ ad.	May 27, 1884	40
✓ 3055	♀ ad.	June 21, 1884	121
✓ 3640	♂ ad.	Dec. 19, 1884	267
✓ 4877	♀ ad.	June 4, 1886	226
✓ 5081	♂ ad.	Dec. 30, 1886	119
✓ 5896	♀ ad.	Dec. 26, 1887	308 x
✓ 6254	♂ ad.	April 23, 1888	21 x
✓ 6255	♂ ad.	April 23, 1888	21 x
✓ 6256	♀ ad.	April 23, 1888	21 x
✓ 6348	♀ ad.	May 10, 1888	28 x
✓ 6349	♂ ad.	May 10, 1888	28 x

Zonotrichia intermedia Ridgw.

Z. intermedia - Continued.

✓2690	♂ juv.	April 4, 1884	59	
✓2736	♂ ad.	April 12, 1884	65	
✓2737	♀ ad.	April 12, 1884	65	
✓2738	♂ ad.	April 12, 1884	65	
2959	♀ ad.	May 30, 1884	46	
✓3591	♀ juv.	Nov. 25, 1884	235	
✓3688	♂ ad.	Jan. 6, 1885	278	✗
✓3689	♀ juv.	Jan. 6, 1885	278	✗
✓3697	♂ ad.	Jan. 10, 1885	281	✗
4243	- juv.	Oct. 11, 1885		
4244	- juv.	Oct 11, 1885		
4310	♂ ad.	Nov. 25, 1885		
4311	♂ ad.	Nov. 25, 1885		
✓4312	♂ ad.	Nov. 25, 1885		
✓4437	♂ juv.	Jan. 20, 1886	110	
✓4446	♀ ad.	Jan. 22, 1886	112	
✓4622	♀ ad.	March 16, 1886	157	
✓4630	♂ ad.	March 18, 1886	157	
✓4631	♂ juv.	March 18, 1886	157	
✓4682	♂ ad.	March 26, 1886	166	
5025	♂ ad.	Sept. 17, 1886	65	
✓5042	♀ juv.	Sept. 28, 1886	73	
✓5192	♀ ad.	March 28, 1887	182	
✓5350	♂ ad.	May 11, 1887	242	
✓5730	♂ ad.	Nov. 15, 1887	294	
✓5731	♂ juv.	Nov. 15, 1887	294	
✓5732	♂ juv.	Nov. 15, 1887	294	
✓5733	♂ juv.	Nov. 15, 1887	294	
✓5897	♂ juv.	Dec. 26, 1887	308	
✓5898	♂ juv.	Dec. 26, 1887	308	

5988	♂ juv.	Jan. 23, 1888	1	0
6103	♀ ad.	Feb. 24, 1888	8	X
6116	♀ ad.	March 2, 1888	9	X
✓6233	♂ ad.	April 17, 1888	20	X
6234	♂ ad.	April 17, 1888	20	X

Spizella socialis arizonae

✓2779	♂ ad.	April 1884	70	
✓4926	♂ ad.	July 3, 1886	10	
5294	♂ ad.	May 3, 1887	227	
✓5323	♀ ad.	May 7, 1887	236	
✓5324	♀ ad.	May 7, 1887	236	
✓5500	♀ ad.	June 11, 1887	252	
✓5528	♀ ad.	June 17, 1887	253	
✓5538	♂ ad.	June 19, 1887	253	
✓5995	♀ ad.	Jan. 24, 1888	1	X
✓6115	♂ ad.	March 2, 1888	9	X
✓6144	♂ ad.	March 28, 1888	12	X
✓6149	♂ ad.	April 2, 1888	14	X
✓6150	♀ ad.	April 2, 1888	14	X
✓6158	♂ ad.	April 2, 1888	14	X
✓6159	♂ ad.	April 2, 1888	14	X
✓6206	♂ ad.	April 11, 1888	17	X
✓6223	♂ ad.	April 15, 1888	18	X
✓6232	♀ ad.	April 17, 1888	20	X
✓6350	♀ ad.	May 10, 1888	28	X
In winter the bill is yellow nearly to tip of mandible; in summer black. See Ridgw. p. 12				

11 ad.
11 ad.
5 ad.

<i>Spizella pallida</i> (Swainson).				<i>Spizella atrigularis</i> (Cab.).			
3937	♂ ad.	April 17, 1885	6	3178	♂ -	Aug 6, 1884	158

Spizella breweri Cass.

(Some specimens of *S. pallida* may be included.)

2699 ♂ ad. April 7, 1884 60

2709 ♂ ad. April 10, 1884 61

2954 ♀ ad. May 30, 1884 45

3269 ♂ ad. Aug 29, 1884 183

3328 ♂ ad. Sept. 15, 1884 204

3916 ♂ ad. April 14, 1885 6

3942 ♂ ad. April 20, 1885 8

3944 ♂ ad. April 20, 1885 8

3945 ♂ ad. April 20, 1885 8

4801 ♂ ad. April 28, 1886 207

4802 ♂ ad. April 28, 1886 207

5152 ♂ ad. March 5, 1887 168

5216 ♂ ad. April 8, 1887 193

5303 ♂ ad. May 5, 1887 229

5650 ♂ ad. Sept. 2, 1887 259

5651 ♀ ad. Sept. 2, 1887 259

3931 ♂ ad. New Mexico is *pallidus*, my only spec.

5 Tree Sparrows H. Shelly m. l.

3178 ♂ ad. is *S. atrigularis* my only spec

Junco hyemalis (Linn.).

3481 ♂ ad. Nov. 7, 1884 232

feathers of feet with coarse
= wavy dark lines

Junco hyemalis var. *shufeldti* ~~regulus~~

etc. *shufeldti*

2762 *annectens*

3413 ♀ ad. Oct. 13, 1884 431

3507 ♂ (juv.?) Nov. 12, 1884 248

3703 ♀ ad. Jan. 15, 1885 311

3704 ♂ ad. Jan. 15, 1885 311

3777 ♂ ad. Febr. 21, 1885 328

3818 ♀ ad. March 14, 1885 336

4283 ♀ ad. Nov. 13, 1885

4284 ♀ ad. Nov. 13, 1885

4285 ♂ - Nov. 13, 1885

4286 ♀ ad. Nov. 13, 1885

4436 ♂ ad. Jan. 20, 1886 110

4506 ♀ ad. Febr. 27, 1886 135

4541 ♂ ad. March 2, 1886 139

4567 ♂ ad. March 6, 1886 141

4624 ♀ ad. March 16, 1886 157

4642 ♀ ad. March 18, 1886 158

5704 ♀ Nov. 1, 1887 284

5705 ♀ Nov. 1, 1887 284

5922 ♂ ad. Jan. 2, 1888 310 X

5923 ♀ ad. Jan. 2, 1888 310 X

5960 ♀ ad. Jan. 10, 1888 313 X

5961 ♀ ad. Jan. 10, 1888 313 X

Junco hyemalis oregonus, etc. - Contd.

5980	♂ ad.	Jan. 19, 1888	318	x
5981	♂ ad.	do	318	y
5982	♂ ad.	do	318	x
5983	♂ juv.	do	318	x
5996	♀ ad.	Jan. 24, 1888	1	x
6075	♂ ad.	Febr. 13, 1888	7	x
6076	♀ ad.	do	7	x
6157	♀ ad.	Apr. 2, 1888	14	x
6163	♀ ad.	April 2, 1888	14	x
6164	♀ ad.	April 2, 1888	14	x
6186	♀ ad.	April 4, 1888	15	x
6212	♀ ad.	April 11, 1888	17	x
2762	♀ ad.	April 19, 1884		

Junco caniceps (Woodh.).
~~Major Junco~~
~~19, 1884~~
~~2762~~
~~2770~~
~~♂ ad.~~
~~April 22, 1884~~

Junco cinereus dorsalis Henry.

3372	♂ ad.	Oct. 4, 1884	430	
3711	♂ ad.	Jan. 15, 1885	312	
4237	♂ ad.	Oct. 8, 1885		
4529	♂ ad.	March 2, 1886	138	
4530	♀ ad.	March 2, 1886	138	
4531	♀ ad.	March 2, 1886	138	
4550	♂ ad.	March 5, 1886	140	
4552	♂ ad.	March 5, 1886	140	
4553	♂ ad.	March 5, 1886	140	
4562	♀ ad.	March 6, 1886	141	
4563	♀ ad.	March 6, 1886	141	
4564	♂ ad.	March 6, 1886	141	
4565	♀ ad.	March 6, 1886	141	
4566	♂ ad.	March 6, 1886	141	
4918	♂ ad.	July 2, 1886	10	
5469	♀ ad.	June 3, 1887	252	
5470	♂ ad.	June 3, 1887	252	
5476	♂ ad.	June 5, 1887	252	
5487	♀ ad.	June 6, 1887	252	
5499	♀ ad.	June 9, 1887	252	
5518	♂ ad.	June 14, 1887	253	
5565	♂ juv.	July 22, 1887	263	
5957	♂ ad.	Jan. 10, 1888	313	x

Amphispiza bilineata. (Cass.)

✓2710	♂ ad.	April 10, 1884	61	
✓2735	♀ ad.	April 12, 1884	65	
✓2878	♂ ad.	May 15, 1884	83	
✓2901	♀ ad.	May 22, 1884	26	
✓2952	♂ ad.	May 30, 1884	45	
✓2999	♂ juv.	June 11, 1884	103	
✓3081	♂ juv.	July 10, 1884	130	
✓3120	♂ juv.	July 16, 1884	139	
✓3121	♀ ad.	July 16, 1884	139	
✓3127	♂ ad.	July 17, 1884	141	
✓3828	♂ ad.	March 18, 1885	337	
✓3921	♂ ad.	April 15, 1885	6	
✓3922	♀ ad.	April 15, 1885	6	
✓3943	♀ ad.	April 20, 1885	8	
✓3950	♀ ad.	April 28, 1885	8	
✓4681	♂ ad.	March 26, 1886	43	
✓4971	♂ juv.	Aug. 26, 1886	43	
✓5335	♂ ad.	May 9, 1887	240	
✓5919	♂ ad.	Jan. 2, 1888	309	
✓6113	♂ ad.	March 2, 1888	9	x
✓6145	♂ ad.	March 31, 1888	13	x
✓6218	♀ ad.	April 13, 1888	17	x
✓6219	♂ ad.	April 13, 1888	17	x
✓6281	♂ ad.	April 35, 1888	22	x
✓6314	♂ ad.	May 3, 1888	25	x
✓6315	♀ ad.	May 3, 1888	25	x

Amphispiza belli nevadensis.

✓3505	♀ ad.	Nov. 12, 1884	248	
✓3581	♂ ad.	Nov. 22, 1884	255	
✓3662	♂ ad.	Dec. 27, 1884	270	
✓3663	♂ ad.	Dec. 27, 1884	271	
✓3664	♂ ad.	Dec. 27, 1884	271	
✓3769	♂ ad.	Febr. 17, 1885	326	
✓3770	♂ ad.	Febr. 17, 1885	326	
✓3771	♂ ad.	Febr. 17, 1885	326	
✓4307	♂ ad.	Nov. 23, 1885		
✓4623	♀ ad.	March 16, 1886	157	
✓4681	♂ ad.	March 26, 1886	166	

Pencaea ruficeps buncardi.

3082	♂ ad.	July 10, 1884	131
3179	♂ ad.	August 6, 1884	158
3799	♂ ad.	March 2, 1885	331
3949	♀ ad.	April 24, 1885	8
4218	♂ ad.	Sept. 17, 1885	
4289	♀ -	Nov. 15, 1885	
5628	♀ ad.	Aug. 10, 1887	264
6166	♀ ad.	April 2, 1888	14 x

Melospiza fasciata - vars.

2844	♂ ad.	May 3, 1884	79
3050	♂ ad.	June 20, 1884	120
3089	♂ ad.	July 11, 1884	135
3136	♂ juv.	July 19, 1884	145
3155	♂ juv.	July 23, 1884	148
3305	♀ juv.	Sept. 10, 1884	197
3476	♂ ad.	Oct. 29, 1884	230
3495	♂ ad.	Nov. 10, 1884	247
3730	♀ ad.	Jan. 22, 1885	282
3738	♂ ad.	Jan. 28, 1885	318
3779	♂ ad.	Febr. 25, 1885	328
3780	♂ ad.	Febr. 25, 1885	329
3823	♂ ad.	March 17, 1885	336
3824	♂ ad.	March 17, 1885	336
3825	♀ ad.	March 17, 1885	337
4072	♂ ad.	June 2, 1885	
4090	♂ ad.	June 12, 1885	
4091	♀ ad.	June 12, 1885	
4280	♀ ad.	Nov. 13, 1885	
4327	♂ ad.	Dec. 18, 1885	
4496	♂ ad.	Febr. 15, 1886	130
4548	♂ ad.	March 5, 1886	140
4865	♀ ad.	May 26, 1886	223

Pencaea passini (Woodh.).

3913	♂ ad.	April 11, 1885	6
3935	♂ ad.	April 18, 1885	6
3967	♂ ad.	April 30, 1885	8

5039	♂ ad.	Sept. 27, 1886	72
5838	♂ ad.	Dec. 20, 1887	305 x
5992	♀ ad.	Jan 23, 1888	1 x
6065	♂ ad.	Febr. 13, 1888	7 x
6066	♀ ad.	Febr. 13, 1888	7 x
6275	♀ ad.	April 25, 1888	21 x

These not marked with name
are all montana.

Melospiza lincolni (Aud.).*Pipilo maculatus megalonyx*.

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3806	♂ ad.	March 5, 1885	332	
3817	♂ ad.	March 14, 1885	336	
4268	♂ ad.	Nov. 9, 1885		
4549	♀ ad.	March 5, 1886	140	
5047	♀ ad.	Oct. 4, 1886	74	
5142	♀ ad.	Febr. 23, 1887	165	
5349	♀ ad.	May 11, 1887	242	
6229	♂ ad.	April 17, 1888	20	x
6230	♀ ad.	April 17, 1888	20	x
6237	♀ ad.	April 17, 1888	20	x
6238	♀ ad.	April 17, 1888	20	x
6252	♂ ad.	April 23, 1888	21	x

2748	♀ ad.	April 16, 1884	66	
2761	♀ ad.	April 19, 1884	68	
2985	♀ ad.	June 7, 1884	55	
3271	♂ ad.	Sept. 1, 1884	185	
3523	♂ ad.	Nov. 16, 1884	249	
3595	♂ ad.	Nov. 25, 1884	235	
3717	♂ ad.	Jan. 16, 1885	313	
3718	♂ ad.	Jan. 16, 1885	313	
4432	♂ ad.	Jan. 20, 1886	108	
4524	♂ ad.	March 1, 1886	136	
4691	♂ ad.	March 29, 1886	170	
4898	♂ ad.	June 10, 1886	5	
5119	♂ ad.	Febr. 17, 1887	160	
5120	♀ ad.	Febr. 17, 1887	160	
5121	♀ ad.	Febr. 17, 1887	160	
5636	♂ juv.	Aug. 10, 1887	264	
5633	♂ juv.	Aug. 11, 1887	264	
5888	♂ immature	Dec. 26, 1887	308	x
5889	♂ ad.	Dec. 26, 1887	308	x
5944	♀ ad.	Jan. 7, 1888	313	x
5956	♂ ad.	Jan. 10, 1888	313	x
6024	♂ ad.	Febr. 3, 1888	5	x
6034	♂ ad.	Febr. 6, 1888	5	x
6085	♀ ad.	Febr. 18, 1888	7	x
6086	♂ ad.	Febr. 18, 1888	7	x
6087	♀ ad.	Febr. 18, 1888	7	x
6125	♂ ad.	March 3, 1888	9	x
6126	♂ ad.	March 2, 1888	9	x
6140	♂ ad.	March 28, 1888	12	x
6176	♂ ad.	April 2, 1888	15	x
6177	♀ ad.	April 2, 1888	15	x

Pipilo fuscus mesoleucus (Baird).

✓ 2879	♂ ad.	May 19, 1884	23	
✓ 3292	♂ juv.	Sept. 8, 1884	194	
✓ 3599	♂ ad.	Nov. 25, 1884	235	
✓ 3893	♂ ad.	April 6, 1885	4	
✓ 4044	♂ ad.	May 16, 1885	12	
✓ 4059	♂ juv.	May 17, 1885	14	
✓ 4292	♂ ad.	Nov. 18, 1885		
✓ 4438	♀ ad.	Jan. 20, 1886	110	
✓ 4439	♂ ad.	Jan. 20, 1886	110	
✓ 4551	♀ ad.	(moulting) March 5, 1886	140	0
✓ 6155	♂ ad.	April 2, 1888	14	x
✓ 6172	♂ ad.	April 2, 1888	14	x
✓ 6346	♀ ad.	May 7, 1888	27	x

Pipilo aberti Baird.

✓ 2693	♂ ad.	April 5, 1884	59	
✓ 2697	♂ ad.	April 7, 1884	60	
✓ 2713	♀ ad.	April 10, 1884	62	
✓ 2734	♂ ad.	April 12, 1884	64	
✓ 2746	♀ ad.	April 15, 1884	66	
✓ 2862	♂ ad.	May 12, 1884	81	
✓ 2947	♀ ad.	May 29, 1884	44	
✓ 2970	♂ ad.	June 4, 1884	50	
✓ 3062	♀ ad.	June 22, 1884	122	
✓ 3147	♀ juv.	July 21, 1884	146	
✓ 3173	♂ juv.	July 29, 1884	151	
✓ 3308	♀ juv.	Sept. 11, 1884	199	
✓ 3432	♀ ad.	Oct. 1, 1884	431	
✓ 3653	♀ ad.	Dec. 22, 1884	268	
✓ 3659	♂ ad.	Dec. 26, 1884	269	
✓ 4242	♂ ad.	Oct. 11, 1885		
✓ 4466	♂ ad.	Jan. 28, 1886	117	
✓ 4473	♂ ad.	Jan. 30, 1886	118	
✓ 4629	♂ ad.	March 18, 1886	157	
✓ 6009	♂ ad.	Jan. 28, 1888	1	x
✓ 6010	♂ ad.	Jan. 29, 1888	1	x
✓ 6102	♀ ad.	Febr. 24, 1888	8	x
✓ 6139	♀ ad.	March 28, 1888	12	x
✓ 6217	♂ ad.	April 13, 1888	17	x
✓ 6239	♀ ad.	April 17, 1888	20	x
✓ 6240	♂ ad.	April 17, 1888	20	x

Pipilo chlorurus (Linn.). *Cardinalis cardinalis superbus* Ridgw.

✓ 2837	✓ ♀ ad.	May 5, 1884	77
✓ 2876	- ad.	May 15, 1884	83
✓ 2928	♀ ad.	May 27, 1884	40
✓ 13941	♀ ad.	April 20, 1885	8
✓ 5288	♀ ad.	May 3, 1887	226
✓ 5289	♀ ad.	May 3, 1887	226
✓ 5301	♂ ad.	May 5, 1887	229
✓ 5302	♀ ad.	May 5, 1887	229
✓ 5309	♀ ad.	May 6, 1887	231
✓ 5322	♂ ad.	May 7, 1887	236
✓ 5333	♀ ad.	May 9, 1887	240

✓ 3428	♂ ad.	Oct. 18, 1884	431	
✓ 3442	♂ ad.	Oct. 20, 1884	432	
✓ 3646	♂ ad.	Dec. 21, 1884	268	
✓ 3840	♂ ad.	March 27, 1885	2	
✓ 3986	♂ ad.	May 7, 1885	10	
✓ 4020	♂ ad.	May 13, 1885	12	
✓ 4049	♂ ad.	May 16, 1885	14	
✓ 4051	♀ ad.	May 17, 1885	14	
✓ 4062	♂ ad.	May 19, 1885	14	
✓ 4063	♀ ad.	May 19, 1885	14	
✓ 4363	♀ ad.	Jan. 3, 1886	90	
✓ 4385	♂ ad.	Jan. 12, 1886	97	
✓ 4495	♀ ad.	May 5, 1885	130	
✓ 5056	♂ ad.	Nov. 17, 1886	99	
✓ 5057	♂ ad.	Nov. 19, 1886	101	
✓ 5058	♀ ad.	Nov. 19, 1886	101	
✓ 5400	♂ ad.	May 21, 1887	250	
✓ 6099	♂ ad.	Febr. 24, 1888	8	x
✓ 6118	♂ ad.	March 2, 1888	9	x
✓ 6119	♀ ad.	March 2, 1888	9	x
✓ 6120	♀ ad.	March 2, 1888	9	x
✓ 6336	♀ ad.	May 7, 1888	26	x
✓ 6340	♂ ad.	May 9, 1888	26	x

✓ 3985	♀ ad.	May 7, 1886	10	
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Habia melanocephala (Swains.)

✓2856	♂ ad.	May 9, 1884	80	
✓2858	♂ ad.	May 10, 1884	81	
✓2859	♀ ad.	May 10, 1884	81	
✓2860	♂ ad.	May 10, 1884	81	
✓2872	♂ ad.	May 14, 1884	82	
✓4106	♀ ad.	June 20, 1885		
✓4162	♂ juv.	Aug. 13, 1885		
✓4166	♂ ad.	Aug. 14, 1885		
✓4954	♂ ad.	Aug. 2, 1886	26	
✓4966	♀ ad.?	Aug. 23, 1886	40	
✓5015	♂ juv.	Sept. 14, 1886	62	
✓5445	♂ juv.	May 28, 1887	251	x
✓5448	♂ ad.	May 30, 1887	251	x
✓5629	♀ ad.	Aug. 10, 1887	264	x
✓6347	♂ ad.	May 9, 1888	27	x
✓6365	♂ ad.	May 14, 1888	29	x

Quiraca caerulea (Linn.)

✓2863	♂ ad.	May 13, 1884	81	
✓2864	♂ ad.	May 13, 1884	81	
✓2887	♂ ad.	May 21, 1884	23	
✓2956	♂ ad.	May 30, 1884	46	
✓2980	♂ ad.	June 5, 1884	52	
✓2991	♀ ad.	June 10, 1884	102	
✓3003	♀ ad.	June 11, 1884	104	
✓3012	♂ ad.	June 13, 1884	107	
✓3029	♂ ad.	June 17, 1884	114	
✓3030	♀ ad.	June 17, 1884	114	
✓3038	♂ ad.	June 18, 1884	117	
✓3060	♂ ad.	June 21, 1884	121	
✓3078	♀ ad.	July 8, 1884	130	
✓3158	♂ juv.	July 26, 1884	148	
✓3186	♂ ad.	Aug. 8, 1884	160	
✓3240	♂ juv.	Aug. 24, 1884	179	
✓4086	♀ ad.	June 6, 1885	347	
✓4089	♂ ad.	June 12, 1885	348	
✓4155	♂ ad.	Aug. 6, 1885	415	
✓4156	♂ ad.	Aug. 6, 1885	415	
✓4856	♂ ad.	May 21, 1886	222	
✓4979	♂ ad.	Aug. 28, 1886	46	
✓4998	♀ ad.	Sept. 6, 1886	56	
✓5308	♂ ad.	May 6, 1887	231	
✓5639	♂ juv.	Aug. 17, 1887	265	
✓6372	♂ ad.	May 17, 1888	32	x

Passerina amoena (Say).

✓4888	♂ ad.	June 10, 1886	4
✓4889	♂ ad.	June 10, 1886	4
✓4895	♀ ad.	June 10, 1886	4
✓4945	♂ ad.	July 5, 1886	12
✓4999	juv.	Sept. 7, 1886	58
✓5268	♂ ad.	April 29, 1887	225
✓2873	♂ ad.	May 15, 1884	82
✓3028	♂ ad.	June 17, 1884	114
✓3131	♀ ad.	July 18, 1884	143
✓3183	♀ ad.	Aug. 8, 1884	160
✓3184	- juv.	Aug. 8, 1884	160
✓3196	- juv.	Aug. 13, 1884	165
✓4154	♀ ad.	Aug. 6, 1885	

Passerella iliaca schistacea (Bt.)

✓6050	♂ ad.	Febr. 10, 1888	6	x
✓6080	♂ ad.	Febr. 18, 1888	7	x

Calamospiza melanocorys.

✓2750	♂ ad.	Apr. 17, 1884	67
✓2751	♀ ad.	Apr. 17, 1884	67
✓3272	♂ ad.	Sept. 1, 1884	185
✓3273	♂ ad.	Sept. 1, 1884	185
✓3439	♂ ad.	Oct. 1884	432
✓3440	♂ ad.	Oct. 1884	432
✓3441	♂ ad.	Oct. 1884	432
✓3461	♂ ad.	Oct. 1884	432
✓3682	♂ ad.	Jan. 3, 1885	277
✓3683	♀ ad.	Jan. 3, 1885	277
✓3749	♂ ad.	Febr. 5, 1885	323
✓3750	♂ ad.	Febr. 5, 1885	323
✓3751	♀ ad.	Febr. 5, 1885	324
✓3752	♂ ad.	Febr. 5, 1885	324

✓3848	♂ ad.	March 28, 1885	2
✓3923	♂ ad.	April 16, 1885	6
✓3932	♂ ad.	April 17, 1885	6

✓5281	♀ ad.	May 3, 1887	226
✓5283	♂ ad.	May 3, 1887	226
✓5284	♂ ad.	May 3, 1887	226

✓6283	♂ ad.	April 28, 1888	22	x
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Plumage begins to get blk. in Jan. + molt complete about the end of April in a few, but usually, not before the middle or latter part May.

Spiza americana (Lmel.).

✓3182	♀ ad.	Aug. 8, 1884	160
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Piranga ludoviciana (Wils.).P. ludoviciana — Concluded.

✓ 2888	♂ ad.	May 22, 1884	24
✓ 2889	♂ ad.	May 22, 1884	24
✓ 2890	♂ ad.	May 22, 1884	24
✓ 2907	♂ ad.	May 23, 1884	26
✓ 2916	♂ ad.	May 24, 1884	37
✓ 2917	♂ ad.	May 24, 1884	37
✓ 2918	♂ ad.	May 24, 1884	37
✓ 2919	♂ ad.	May 24, 1884	37
✓ 2925	♂ ad.	May 26, 1884	38
✓ 2926	♂ ad.	May 26, 1884	38
✓ 2931	♂ ad.	May 27, 1884	40
✓ 2932	♂ ad.	May 27, 1884	40
✓ 2933	♂ ad.	May 27, 1884	40
✓ 2934	♂ ad.	May 27, 1884	40
✓ 2935	♂ juv.	May 27, 1884	40
✓ 2936	♂ ad.	May 27, 1884	40
✓ 2937	♂ ad.	May 27, 1884	41
✓ 2937a	♂ ad.	May 28, 1884	41
✓ 2948	♂ ad.	May 30, 1884	45
✓ 2949	♂ ad.	May 30, 1884	46
✓ 2950	♂ juv.	May 30, 1884	45
✓ 2957	♂ ad.	May 30, 1884	46
✓ 2958	♂ juv.	May 30, 1884	46
✓ 3005	♂ ad.	June 11, 1884	104
✓ 3006	♂ ad.	June 11, 1884	104
✓ 3145	♂ juv.	July 21, 1884	146
✓ 3319	♀	Sept. 14, 1884	203
✓ 3394	♂ juv.	Oct. , 1884	430
✓ 4210	♂ juv.	Sept. 11, 1885	

✓ 4836	♂ ad.	May 14, 1886	219
4906	♂ ad.	June 20, 1886	8
✓ 4927	♂ ad.	July 3, 1886	10
✓ 4965	♂ juv.?	Aug. 21, 1886	38
5282	♂ ad.	May 3, 1887	226
✓ 5336	♂ ad.	May 9, 1887	240
✓ 5449	♂ ad.	May 30, 1887	261
✓ 5465	♂ ad.	June 3, 1887	251

Piranga hepatica (Swainson)

✓3367	♂ ad.	Oct. 3, 1884	430
✓4908	♀ ad.	June 21, 1886	8
✓4910	♂ ad.	June 21, 1886	8
✓4911	♀ ad.	June 21, 1886	9
✓4920	♀ ad.	July 2, 1886	10
✓4921	♂ ad.	July 2, 1886	10
✓4934	♂ ad.	July 3, 1886	11
✓4935	♀ ad.	July 3, 1886	11
✓5473	♂ juv.	June 3, 1887	252
✓5525	♀ ad.	June 17, 1887	253
✓5537	♂ ad.	June 19, 1887	253
✓5612	juv. ^{1st plumage}	August 5, 1887	264
✓6387	♂ ad.	May 27, 1888	47 X

Piranga rubra cooperi Ridgw.

✓3972	♂ ad.	May 4, 1885	8
✓3987	♂ ad.	May 7, 1885	10
✓3988	♀ ad.	May 7, 1885	10
✓3989	♀ ad.	May 7, 1885	10
✓4913	♂ ad.	June 30, 1886	9
✓5605	♀ ad.	August 5, 1887	264
✓6332	♂ ad.	May 6, 1888	26 X
✓6341	♀ ad.	May 9, 1888	26 X

Progne subis (Grin.).

Petrochelidon lunifrons (Say).

✓4919	♂ ad.	July 2, 1886	10
✓4929	♂ ad.	July 3, 1886	11
✓4930	♂ ad.	July 3, 1886	11
✓4931	♂ juv.	July 3, 1886	11
✓4932	♀ ad.	July 3, 1886	11
✓4933	♂ ad.	July 3, 1886	11
✓5407	♂ ad.	May 23, 1887	250
✓5408	♀ ad.	May 23, 1887	250
✓5549	♂ ad.	July 13, 1887	262
✓5561	♂ ad.	July 21, 1887	262
✓5562	♂ ad.	July 21, 1887	262
✓5563	♀ ad.	July 21, 1887	263
✓5567	♂ ad.	July 22, 1887	263
✓5568	♂ ad.	July 22, 1887	263
✓5569	♂ ad.	July 22, 1887	263
✓5570	♀ ad.	July 22, 1887	263
✓5571	♀ ad.	July 22, 1887	263
✓5572	♀ ad.	July 22, 1887	263
✓5630	♂ ad.	August 10, 1887	264
✓5631	♂ juv.	Aug. 10, 1887	264
✓5632	♀ ad.	Aug. 10, 1887	264
✓5633	♂ juv.	Aug. 10, 1887	264
✓6373	♂ ad.	May 17, 1888	32 X

3076	♂ ad.	July 7, 1884	129
✓3101	♀ ad.	July 14, 1884	137
✓4797	♂ ad.	April 28, 1886	206
✓4798	♂ ad.	April 28, 1886	207
✓4799	♂ ad.	April 28, 1886	207
✓4800	♂ ad.	April 28, 1886	207
✓4803	♀ ad.	April 28, 1886	207
✓4804	♀ ad.	April 28, 1886	207
✓4805	♀ ad.	April 28, 1886	207
✓4806	♀ ad.	April 28, 1886	207
✓4902	♂ juv.	June 15, 1886	5
✓4949	juv.	July 10, 1886	13
✓5237	♀ ad.	April 12, 1887	198
✓5387	♂ ad.	May 14, 1887	248
✓5388	♂ ad.	May 14, 1887	248
✓5389	♀ ad.	May 14, 1887	248
✓5390	♀ ad.	May 14, 1887	248
✓5391	♀ ad.	May 14, 1887	248
✓5392	♀ ad.	May 14, 1887	248
✓5393	♂ ad.	May 14, 1887	248
✓5394	♂ ad.	May 14, 1887	249
✓5395	♀ ad.	May 14, 1887	249

Are given to Mr. William Brewster.

Chelidon erythrogaster (Budd.)

3037 ♂ ad. June 18, 1884 117

6312 ♂ ad. May 3, 1888 25 x

The young bird is much
faded.

Tachycineta thalassina (Swains.).

2886 ♂ ad. May 21, 1884 23

3154 ♀ juv. July 23, 1884 148

3297 ♀ Sept. 8, 1884 194

3298 ♀ ad. Sept. 8, 1884 194

4211 ♀ juv. Sept. 11, 1885

4783 ♂ ad. April 27, 1886 205

4816 ♂ ad. May 1, 1886 208

4817 ♂ ad. May 1, 1886 208

4832 ♂ ad. May 13, 1886 219

4887 ♂ ad. June 10, 1886 4

4904 June 20, 1886 8

4972 ♀ ad. April 26, 1886 43

5178 ♂ ad. March 26, 1887 181

5179 ♂ ad. March 26, 1887 181

5180 ♂ ad. March 26, 1887 181

5181 ♂ ad. March 26, 1887 181

5194 ♂ ad. March 28, 1887 183

5204 ♂ ad. March 31, 1887 185

5205 ♀ ad. March 31, 1887 185

5258 ♂ ad. April 22, 1887 215

5460 ♀ ad. June 3, 1887 251

5461 ♂ ad. June 3, 1887 251

Stelgidopteryx serripennis (Aud.).

✓2824	♀ ad.	May 2, 1884	76	
✓2851	♂ ad.	May 5, 1884	80	
✓4793	♀ ad.	April 27, 1886	205	
✓4873	♀ ad.	May 29, 1886	224	
✓4955	♀ ad.	Aug. 2, 1886	26	
✓5030	♂ ad.	Sept. 20, 1886	66	
✓5177	♂ ad.	March 21, 1887	178	
✓5195	♂ ad.	March 28, 1887	183	
✓5196	♀ ad.	March 28, 1887	183	
✓5259	♂ ad.	April 22, 1887	215	
✓6142	♂ ad.	March 28, 1888	12	x
✓6279	♂ ad.	April 25, 1888	22	x

Chondestes riparia (Linn.).

✓5002	♂	Sept. 7, 1886	58
5003	♀ ad.	Sept. 7, 1886	58

Amphelis cedrorum (Vieill.).

✓ 5692	♀ ad.	Nov. 1, 1887	284	x
✓ 5693	♀ ad.	Nov. 1, 1887	284	x
✓ 5694	♂ ad.	Nov. 1, 1887	284	x
✓ 5695	♀ ad.	Nov. 1, 1887	284	x
✓ 5696	♂ juv.	Nov. 1, 1887	284	x
✓ 5697	♀ juv.	Nov. 1, 1887	284	x
✓ 5698	♀ juv.	Nov. 1, 1887	284	x

Phainopepla nitens (Swains.).

✓ 2861	♂ ad.	May 12, 1884	81
✓ 2869	♀ juv.	May 13, 1884	82
✓ 2941	♂ ad.	May 28, 1884	41
✓ 2961	♂ ad.	June 3, 1884	49
✓ 2974	♀ ad.	June 5, 1884	52
✓ 2975	♂ ad.	June 5, 1884	52
✓ 2976	♂ ad.	June 5, 1884	52
✓ 2977	♂ ad.	June 5, 1884	52
✓ 2978	♂ ad.	June 5, 1884	52
✓ 2995	♀ ad.	June 11, 1884	103
✓ 2996	♀ ad.	June 11, 1884	103
✓ 2997	♂ ad.	June 11, 1884	103
✓ 2998	♂ ad.	June 11, 1884	103
✓ 3001	♂ ad.	June 11, 1884	103
✓ 3002	♂ ad.	June 11, 1884	104
✓ 3011	♂ ad.	June 13, 1884	107
✓ 3017	♀ ad.	June 16, 1884	111
✓ 3019	♀ ad.	June 16, 1884	111
✓ 3035	♂ ad.	June 18, 1884	117
✓ 3036	♀ ad.	June 18, 1884	117
✓ 3039	♂ ad.	June 18, 1884	117
✓ 3040	♀ ad.	June 18, 1884	117
✓ 3041	♂ ad.	June 18, 1884	117
✓ 3042	♀ ad.	June 18, 1884	117
✓ 3043	♂ ad.	June 18, 1884	118
✓ 3044	♂ ad.	June 18, 1884	118
✓ 3045	♀ juv.	June 18, 1884	118
✓ 3046	juv.	June 18, 1884	118
✓ 3047	juv.	June 18, 1884	118

Phainopepla nitens - Concluded.

✓3052	♂ ad.	June 20, 1884	121
✓3053	♀ ad.	June 20, 1884	121
✓3057	♀ ad.	June 21, 1884	121
✓3058	♂ ad.	June 21, 1884	121
✓3068	♂ juv.	June 26, 1884	124
✓3069	♂ ad.	June 26, 1884	125
✓3090	♂ ad.	July 11, 1884	135
✓3107	♀ ad.	July 15, 1884	138
✓3108	♂ juv.	July 15, 1884	138
✓3437	♂ ad.	Oct. 19, 1884	432
✓3457	♂ ad.	Oct. 22, 1884	432
✓4078	♂ ad.	June 4, 1885	346
✓4861	♂ ad.	May 21, 1886	223
✓4862	♂ ad.	May 21, 1886	223
✓4886	♀ ad.	June 5, 1886	3
✓6100	♂ ad.	Febr. 24, 1888	8
✓6105	♀ ad.	do	8
✓6106	♀ ad.	do	8
✓6107	♂ ad.	do	8
✓6108	♂ ad.	do	8

✓3020	♀ ad.	June 16, 1884	111
✓3103	♂ juv.	July 14, 1884	138
✓3104	♂ juv.	July 14, 1884	138
✓3105	♂ juv.	July 14, 1884	138
✓3106	♂ juv.	July 14, 1884	138
✓3267	♀ ad.	Aug. 29, 1884	183
✓3582	♂ ad.	Nov. 23, 1884	255
✓3587	♀ ad.	Nov. 25, 1884	235
✓3602	♀ ad.	Nov. 29, 1884	239
✓3678	♀ ad.	Jan. 3, 1885	276
✓3741	♀ ad.	Jan. 8, 1885	276
✓3815	♀ ad.	March 7, 1885	334
✓3933	♂ ad.	April 18, 1885	6
✓4017	♂ juv.	May 12, 1885	12
✓4070	♂ ad.	April 22, 1885	14
✓4249	♂ ad.	Oct. 16, 1885	
✓5326	♀ ad.	May 7, 1887	236

Lanius ludovicianus excubitorides

✓2743	ad.	April 15, 1884	65
✓2776	♂ ad.	April 23, 1884	70
✓2785	♂ ad.	April 25, 1884	71
✓2808	♂ ad.	April 29, 1884	74
✓2809	♂ ad.	April 29, 1884	74
✓2819	ad.	May 1, 1884	75

Vireo gilvus (Vieill.).

3286	♂ ad.	Sept. 8, 1884	193	
4946	♀ ad.	July 5, 1886	12	
4947	♂ juv.	July 5, 1886	12	
4988	♀ (ad?)	Sept. 2, 1886	53	
5007	♀ ad.	Sept. 7, 1886	58	
5321	♀ ad.	May 7, 1887	235	
5374	♂ ad.	May 13, 1887	246	
5398	♀ ad.	May 20, 1887	250	
5433	♀ ad.	May 26, 1887	251	
5438	♀ ad.	May 27, 1887	251	
5474	♂ ad.	June 3, 1887	252	
6318	♀ ad.	May 3, 1888	25	x
6367	♀ ad.	May 14, 1888	29	x
6374	♀ ad.	May 17, 1888	32	x

Vireo solitarius (Wils.).

2843	♂ ad.	May 5, 1884	78	x
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Vireo solitarius plumbeus (Cous.).

4905	♂ ad.	June 20, 1886	8	
5459	♂ ad.	June 2, 1887	251	
5472	♂ ad.	June 3, 1887	252	
5592	♂ ad.	Aug. 1, 1887	263	

Ask Allen to look up
this species & see if
solitarius is represented

<u>Vireo bellii (pusillus?) (Coues).</u>				
? 4208	♂ ad.	Sept. 11, 1885		x
✓ 2692	♂ ad.	April 4, 1884	59	
✓ 2839	♂ ad.	May 5, 1884	78	
✓ 2900	♂ ad.	May 23, 1884	25	
✓ 2939	♂ ad.	May 28, 1884	41	
✓ 2994	♂ ad.	June 11, 1884	103	
✓ 3023	♂ ad.	June 16, 1884	112	
✓ 3064	♂ ad.	June 22, 1884	122	
✓ 3100	juv.	July 14, 1884	137	
✓ 3172	♂ ad.	July 29, 1884	151	
4983	♂ ad.	Aug. 28, 1886	46	0
✓ 6146	♂ ad.	April 2, 1888	14	x

<u>Vireo vicinior Coues.</u>				
3080	♂ ad.	July 10, 1884	130	
✓ 3125	juv.	July 17, 1884	140	
✓ 3149	♂ ad.	July 22, 1884	146	
✓ 6366	♂ ad.	May 14, 1888	29	x
The last is probably not <u>vicinior</u> . Ask Allen to look it up.				

Helminthophila luciae (Cooper).

2691	♂ ad.	April 4, 1884	59	
2992	♂ ad.	June 10, 1884	102	
3000	♀ juv.	June 11, 1884	103	
3010	♀ juv.	June 13, 1884	107	
3033	♀ ad.	June 18, 1884	117	
3066	♂ ad.	June 26, 1884	124	
3067	♂ ad.	June 26, 1884	124	
3111	♀ juv.	July 15, 1884	139	
3113	♂ ad.	July 15, 1884	139	
3171	♀ juv.	July 29, 1884	151	
3892	♂ ad.	April 6, 1885	4	
3905	♂ ad.	April 8, 1885	4	
4093	♂ ad.	June 12, 1885		
4684	♂ ad.	March 27, 1886	169	
4693	♂ ad.	March 29, 1886	170	
4731	♂ ad.	April 16, 1886	193	
4789	♂ ad.	April 27, 1886	205	
4875	♀ juv.	June 4, 1886	226	
5201	♂ ad.	March 30, 1887	183	
5382	♀ ad.	May 13, 1887	247	
6147	♂ ad.	April 2, 1888	14	x
6180	♂ ad.	April 2, 1888	15	x
6187	♂ ad.	April 4, 1888	15	x
6214	♂ ad.	April 13, 1888	17	x
6215	♂ ad.	April 13, 1888	17	x
6216	♀ ad.	April 13, 1888	17	x
6371	♀ ad.	May 7, 1888	32	x

Helminthophila virginiae (Baird).

2874	♂ ad.	May 15, 1884	82	x
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Helminthophila ruficapilla gutturalis Ridgw.

5040	♀ ad.	Sept. 28, 1886	73	
5646	♀ ad.	Sept. 2, 1887	258	

~~I think I have a May spec shot on the clear.~~

Helminthophila celata lutescens

✓ 2922	♀ ad.	May 26, 1884	38	
✓ 3963	♂ ad.	April 30, 1885	8	
✓ 5018	♂ ad.	Sept. 17, 1886	64	
✓ 5019	♂ ad.	Sept. 17, 1886	64	
✓ 5041	♂ ad.	Sept. 28, 1886	73	
✓ 5339	♂ ad.	May 9, 1887	240	
✓ 5348	♂ ad.	May 11, 1887	241	
✓ 5647	♀ ad.	Sept. 2, 1887	258	
✓ 5673	♀ ad.	Oct. 13, 1887	273	
✓ 5674	♂ ad.	Oct. 13, 1887	273	
✓ 6344	♂ ad.	May 9, 1888	27	x
✓ 3629	♂ ad.	Dec 17, 1884		

Dendroica olivacea (Giraud).

✓ 5594	♂ ad.	Aug. 2, 1887	263	x
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Dendroica aestiva (Gmel.).

✓ 2740	♂ ad.	April 15, 1884	65	
✓ 2768	♂ ad.	April 22, 1884	69	
✓ 2815	♀ ad.	May 1, 1884	75	
✓ 2826	♀ ad.	May 2, 1884	76	
✓ 2891	♀ ad.	May 22, 1884	24	
✓ 2927	♂ ad.	May 27, 1884	40	
✓ 3063	♀ ad.	June 22, 1884	122	
✓ 3099		July 14, 1884	137	
✓ 3110	♂ juv.	July 15, 1884	139	
✓ 3188	♂ juv.	Aug. 8, 1884	160	
✓ 3225	♀ juv.	Aug. 18, 1884	173	
✓ 3326	♂ ad.	Sept. 15, 1884	204	
✓ 4122	♂ ad.	July 18, 1885		
✓ 4175	♂ juv.	Aug. 25, 1885		
✓ 4204	♂ (ad.?)	Sept. 11, 1885		
over to top of next page				

Dendroica auduboni-Concluded.

✓4925	♂ ad.	July 3, 1886	10	
✓5292	♂ ad.	May 3, 1887	226	
✓5312	♂ ad.	May 6, 1887	231	
5386	♂ ad.	May 13, 1887	247	
✓5488	♀ ad.	June 6, 1887	252	
✓5908	♀ ad.	Dec. 30, 1887	309	x
✓5909	♀	Dec. 30, 1887	309	x
✓5910	♀	Dec. 30, 1887	309	x
✓5911	♀	Dec. 30, 1887	309	x
✓5912	♀	Dec. 30, 1887	309	x
5993	♀ ad.	Jan. 23, 1888	1	x
✓6185	♂ ad.	April 4, 1888	15	x
6204	♂ ad.	April 11, 1888	17	x
6248	♂ ad.	April 17, 1888	20	x

4574

Dendroica graciae Coues.

✓4928	♂ ad.	July 3, 1886	11	
✓5403	♂ ad.	May 21, 1887	250	
✓5404	♂ ad.	May 21, 1887	250	
✓5443	♂ ad.	May 28, 1887	251	
✓5451	♀ ad.	May 31, 1887	251	
✓5452	♂ ad.	May 31, 1887	251	
✓5458	♀ ad.	June 1, 1887	251	
✓6382	♂ ad.	May 26, 1888	47	x
✓6383	♂ ad.	May 26, 1888	47	x

Dendroica nigrescens (Towns.)

✓ 2841	♂ ad.	May 5, 1884	78	
✓ 4714	ad.	April 8, 1886	180	
✓ 4891	juv.	June 10, 1886	4	
✓ 5316	♀ ad.	May 7, 1887	235	
✓ 5371	♀ ad.	May 13, 1887	246	
✓ 6342	♂ ad.	May 9, 1888	26	x
✓ 6343	♂ ad.	May 9, 1888	26	x
✓ 6363	♀ ad.	May 14, 1888	29	x

all but 5316 were tagged
 + one of them ^{tagged as ♀} ~~was~~ ^{was} ~~was~~
 to be a male look up
 the record in book.
 The apparent male was
 badly shot - a mistake
 in sexing it possible

Dendroica townsendi (Mitt.)

✓ 5306	♂ ad.	May 6, 1887	230	
✓ 5307	♀ ad.	May 6, 1887	230	
✓ 5314	♂ ad.	May 7, 1887	235	
✓ 5315	♀ ad.	May 7, 1887	235	
✓ 5372	♂ ad.	May 13, 1887	246	
✓ 5373	♀ ad.	May 13, 1887	246	

Dendroica occidentalis (Louns.)
5313 ♂ ad. May 7, 1887 235 x

Seiurus noveboracensis notabilis

4177 ♂ ad. Aug. 27, 1885

4987 ♂ ad. Sept. 2, 1886 53

5345 ♀ ad. May 11, 1887 241

5346 ♀ ad. May 11, 1887 241

5370 ♂ ad. May 13, 1887 246

Head yellow except throat
which is black. Below
white unstriped

This H. celata!
Dendroica palmarum (Gmel.)
3629 ♂ Dec. 17, 1884 266 x

Dendroica aestiva - concluded

✓4727	♂ ad.	April 16, 1886	193	
✓4728	♂ ad.	April 16, 1886	193	
✓4729	♀ ad.	April 16, 1886	193	
4809	♂ ad.	April 29, 1886	208	
✓4830	♀ ad.	May 13, 1886	219	
✓4831	♀ ad.	May 13, 1886	219	
✓4990	♀ ad.	Sept. 2, 1886	53	
✓5013	♂ (ad.?)	Sept. 14, 1886	61	
✓5304	♂ ad.	May 5, 1887	229	
✓5342	♂ ad.	May 9, 1887	240	
✓6184	♂ ad.	April 4, 1888	15	x
✓6201	♂ ad.	April 11, 1888	17	x
✓6202	♂ ad.	April 11, 1888	17	x
✓6203	♂ ad.	April 11, 1888	17	x
✓6222	♂ ad.	April 13, 1888	17	x
✓6226	♀ ad.	April 17, 1888	20	x
✓6227	♀ ad.	April 17, 1888	20	x
✓6267	♀ ad.	April 25, 1888	21	x

Dendroica coronata (Linn.).

(4574?)	♂ ad. (?)	March 6, 1886	141
(4685?)	♀ ad.	March 27, 1886	169

Dendroica auduboni (Towns.).

✓2847	♂ ad.	May 5, 1884	79
✓2892	♀ ad.	May 22, 1884	25
✓3616	♂	Dec. 4, 1884	243
✓4245	♂ ad.	Oct. 12, 1885	
✓4322	♂ (ad.?)	Oct. 19, 1885	
✓4617	♂ ad.	March 15, 1886	156
✓4618	♂ ad.	March 15, 1886	156
✓4677	♂ (ad.?)	March 25, 1886	166
✓4715	♂ ad.	April 8, 1886	180
✓4716	♂ (ad.?)	April 8, 1886	180
✓4717	♀ ad.	April 8, 1886	180
✓4730	♂ ad.	April 16, 1886	193

over to 2nd page.

Sitta pygmaea Vig.

2657	♂ ad.	March 20, 1884	56
2764	♂ ad.	April 21, 1884	68
2765	♂ ad.	April 21, 1884	68
3380	ad.	Oct. 1884	430
4917	♂ juv.	July 2, 1886	10
5462	♀ ad.	June 3, 1887	251
5535	♀ ad.	June 19, 1887	253
5557	♀ ad.	July 18, 1887	262
5727	♀ ad.	Nov. 12, 1887	290
6384	♂ ad.	May 26, 1888	47

x

Parus inornatus griseus Ridgw.

2647	♂ ad.	March 18, 1884	56
2648	♀ ad.	March 18, 1884	56
3126	♂ juv.	July 17, 1884	141
3596	ad.	Nov. 25, 1884	234
5122	♂ ad.	Febr. 17, 1887	160
5123	♂ ad.	Febr. 17, 1887	160
6082	♀ ad.	Febr. 18, 1888	7
6083	♂ ad.	Febr. 18, 1888	7
6084	♀ ad.	Febr. 18, 1888	7

x
x
x

Parus wollweberi (Bonap.).

3705	♂ ad.	Jan. 15, 1885	311
3706	♀ ad.	Jan. 15, 1885	311
3707	♂ ad.	Jan. 15, 1885	311
3708	♀ ad.	Jan. 15, 1885	311
3709	♀ ad.	Jan. 15, 1885	312
3710	♂ ad.	Jan. 15, 1885	312
3715	♀ ad.	Jan. 16, 1885	312
3716	♂ ad.	Jan. 16, 1885	312
4254	♀ ad.	Oct. 23, 1885	
4272	♂ ad.	Nov. 11, 1885	
4278	♂ ad.	Nov. 11, 1885	
4389	♂ ad.	Jan. 12, 1886	98
4431 ¹²	♂ ad.	Jan. 20, 1886	108
4526	♂ ad.	March 1, 1886	136
4694	♀ ad.	March 29, 1886	170
4695	♂ ad.	March 29, 1886	170
4696	♀ ad.	March 29, 1886	170
4697	♀ ad.	March 29, 1886	170
4892	♂ juv.	Jan. 10, 1886	4
4893	♀ juv.	Jan. 10, 1886	4
5675	♀ ad.	Oct. 17, 1887	277
5884	♀ ad.	Dec. 26, 1887	308
6026	♀ ad.	Febr. 3, 1888	5
6027	♀ ad.	Febr. 3, 1888	5
6028	♂ ad.	Febr. 3, 1888	5
6071	♂ ad.	Febr. 13, 1888	7
6088	♀ ad.	Febr. 18, 1888	7
6089	♂ ad.	Febr. 18, 1888	7
6165	♂ ad.	April 8, 1888	14

Parus gambeli Ridgw.

3376	♀ ad.	Oct. 1884	430
3497	♂ ad.	Nov. 11, 1884	247
3570	♀ ad.	Nov. 18, 1884	254
4273	♀ ad.	Nov. 11, 1885	
4274	♂ ad.	Nov. 11, 1885	
4275	♀ ad.	Nov. 11, 1885	
4430	ad.	Jan. 20, 1886	108
5519	♀ ad.	June 14, 1887	253
5550	♂ juv. ^{1st pl.}	July 14, 1887	262

Galtriparus plumbeus Baird.

3478	♀ ad.	Nov. 5, 1884	245
3492	♂ ad.	Nov. 9, 1884	246
3588	♀ ad.	Nov. 25, 1884	234
3589	♀ ad.	Nov. 25, 1884	234
3590	♀ ad.	Nov. 25, 1884	234
4505		Febr. 27, 1886	135
5713	♂ ad.	Nov. 9, 1887	288
5714	♀ ad.	Nov. 9, 1887	288

Auriparus flaviceps (Sund.)

2867	♂ ad.	May 13, 1884	82
2868	♀ ad.	May 13, 1884	82
2973	♀ ad.	June 5, 1884	52
3032	♂ juv.	June 18, 1884	116
3838	ad.	March 26, 1885	2
4649	♂ ad.	March 19, 1886	159
4650	♀ ad.	March 19, 1886	159
4688	♂ ad.	March 28, 1886	169
5885	♀ ad.	Dec. 26, 1887	308

Regulus calendula (Linn.)

3498	♂ ad.	Nov. 11, 1884	247
3641	♂ ad.	Dec. 19, 1884	267
3657	♂ ad.	Dec. 25, 1884	269
3691	♂ ad.	Jan. 6, 1885	278
3739	♂ ad.	Jan. 28, 1885	318
3826	♂ ad.	March 17, 1885	337
4276	♂ ad.	Nov. 13, 1885	
4561	♂ ad.	March 5, 1886	141
4619	♂ ad.	March 15, 1886	156
4692	♀ ad.	March 29, 1886	170
4732	♀ ad.	April 16, 1886	193
4736	♀ ad.	April 18, 1886	194
5118	♂ ad.	Febr. 17, 1887	160
5320	♀ ad.	May 7, 1887	235
5434	♂ ad.	May 26, 1887	251
5481	♀ ad.	June 5, 1887	252
5558	♀ ad.	July 18, 1887	262
6029	♂ ad.	Febr. 3, 1888	5
6053	♂ ad.	Febr. 10, 1888	6
6072	♂ ad.	Febr. 13, 1888	7
6073	♀ ad.	Febr. 13, 1888	7
6160	ad.	April 2, 1888	14
6161	ad.	April 2, 1888	14
6162	ad.	April 2, 1888	14
6181	♂ ad.	April 4, 1888	15
6188	♂ ad.	April 4, 1888	15
6189	♂ ad.	April 4, 1888	15
6190	♂ ad.	April 4, 1888	15
6191	♂ ad.	April 4, 1888	16
6192	♂ ad.	April 4, 1888	16
6221	♀ ad.	April 13, 1888	17

Poliophtila caerulea (Linn.)

3453	♂ ad.	1884	432
3123	♂ ad.	July 17, 1884	140
3124	♀ ad.	July 17, 1884	140
4890	♂ ad.	June 10, 1886	4
4897	♂ ad.	June 10, 1886	4
6225	♀ ad.	April 17, 1888	20

x

<u>Cathartes mexicanus conspicuus.</u>				<u>Thryothorus bewickii bairdi.</u>				
2678	♀ ad.	March 22, 1884	57	3427	♀ ad.	Oct. 1884	431	
3114	♂ juv.	July 16, 1884	139	3452	♀ ad.	Oct. 1884	432	
3148	♀ ad.	July 22, 1884	146	3524	ad.	Nov. 16, 1884	250	
3257	♀ ad.	Aug. 27, 1884	182	3645	♀ ad.	Dec. 19, 1884	267	
3496	♂ ad.	Nov. 10, 1884	247	3658	♂ ad.	Dec. 25, 1884	268	
3702	ad.	Jan. 15, 1885	311	3774	♀ ad.	Febr. 19, 1885	327	
4100	♀ juv.	June 15, 1885		4259	♂ ad.	Oct. 25, 1885		
4101	♂ juv.	June 15, 1885		4291	♀ ad.	Nov. 18, 1885		
4102	♂ ad.	June 15, 1885		4501	♂ ad.	Febr. 18, 1886	132	
				4621	♂ ad.	March 16, 1886	156	
				5907	ad.	Dec. 30, 1887	309	
				5997	♀ ad.	Jan. 25, 1888	1	
				6121	♀ ad.	March 2, 1888	9	x
				6143	♂ ad.	March 28, 1888	12	x
				6368	♂ ad.	May 14, 1888	30	x

Troglodytes aëdon marianae Sext.
(Some may be var. parkmanii.)

4909	♂ ad.	June 21, 1886	8
4915	♀ ad.	July 2, 1886	9
4922	♂ ad.	July 2, 1886	10
5347	♀ ad.	May 11, 1887	241
5375	♂ ad.	May 13, 1887	246
5376	♀ ad.	May 13, 1887	246
5377	♂ ad.	May 13, 1887	247
5482	♀ ad.	June 6, 1887	252
5553	♀ juv.	July 14, 1887	262
5577	♂ ad.	July 26, 1887	263

Troglodytes hiemalis (pacificus?)
5084 ♂ ad. Jan. 6, 1887 120 x

Cistothorus palustris (Wil.)

3471	♂ ad.	Oct. 29, 1884	229
3472	♂ ad.	Oct. 29, 1884	229
3473	♀ ad.	Oct. 29, 1884	230
3499	ad.	Nov. 11, 1884	247
4253	♂ ad.	Oct. 23, 1885	
4277	♂ ad.	Nov. 13, 1885	
5812	♂ ad.	Dec. 8, 1887	301

Certhia familiaris

4504	♀ ad.	Febr. 27, 1886	134
5085	♂ ad.	Jan. 6, 1887	120
5086	♀ ad.	Jan. 6, 1887	120
5480	♂ ad.	June 5, 1887	252
5523	♀ ad.	June 16, 1887	253

Sitta carolinensis aculeata.

✓2671	♂ ad.	March 22, 1884	57	
✓2672	♂ ad.	March 22, 1884	57	
✓3571	♀? ad.	Nov. 19, 1884	254	
✓3597	♂ ad.	Nov. 25, 1884	234	
✓3636	♂ ad.	Dec. 17, 1884	267	
✓4388	♂ ad.	Jan. 13, 1886	98	
✓4434	ad.	Jan. 20, 1886	110	
✓5564	♀ juv.	July 22, 1887	263	
✓5726	♀ ad.	Nov. 12, 1887	289	
✓5886	♂ ad.	Dec. 26, 1887	308	
✓5887	♀ ad.	Dec. 26, 1887	308	
✓6051	♂ ad.	Febr. 10, 1888	6	x
✓6052	♂ ad.	Febr. 10, 1888	6	x
✓6090	♂ ad.	Febr. 18, 1888	7	x

Sitta canadensis.

✓5432	♂ ad.	May 26, 1887	251	x
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Oroscoptes montanus (Linn.).

✓2681	♂ ad.	March 27, 1884	58
✓2720	♂ ad.	April 11, 1884	63
✓2722	♂ ad.	April 11, 1884	63
✓2723	♂ ad.	April 11, 1884	63
✓2724	♂ ad.	April 11, 1884	63
✓2763	♂ ad.	April 19, 1884	68
✓3268	♀ ad.	Aug. 29, 1884	183
✓3465	♀ ad.	Oct. 1884	432
✓3466	♂ ad.	Oct. 1884	432
✓3572	♂ ad.	Nov. 19, 1884	233
✓3870	♂ ad.	April 2, 1885	2
✓3914	♂ ad.	April 14, 1885	6
✓3920	♀ ad.	April 15, 1885	6
✓4256	♂ ad.	Oct. 24, 1885	
✓4257	♀ ad.	Oct. 24, 1885	
✓4652	♀ ad.	March 19, 1886	159
✓4672	♀ ad.	March 25, 1886	166
✓5139	♂ ad.	Febr. 23, 1887	164
✓6152	♀ ad.	April 2, 1888	14 x
✓6153	♂ ad.	April 2, 1888	14 x

Mimus polyglottus (Linn.).

✓2797	♂ ad.	April 28, 1884	72
✓2810	♂ ad.	April 29, 1884	74
✓2915	♀ ad.	May 24, 1884	37
✓2953	♀ ad.	May 30, 1884	45
✓2990	♂ ad.	June 9, 1884	101
✓3150	♂ juv.	July 22, 1884	146
✓3157	♂ juv.	July 25, 1884	149
✓3875	♂ ad.	April 3, 1885	4
✓3936	♂ ad.	April 18, 1885	6
✓3947	♂ ad.	April 22, 1885	8
✓4733	♀ ad.	April 17, 1886	194
✓4734	♀ ad.	April 17, 1886	194
✓6156	♂ ad.	April 2, 1888	14 x
✓6209	♂ ad.	April 11, 1888	17 x
✓6249	♂ ad.	April 23, 1888	21 x
✓6250	♂ ad.	April 23, 1888	21 x
✓6273	♂ ad.	April 25, 1888	21 x
✓6276	♂ ad.	April 25, 1888	22 x
✓6277	♂ ad.	April 25, 1888	22 x
✓6328	♀ ad.	May 5, 1888	25 x

Harporhynchus curvirostris palmeri

3849	♂ ad.	March 28, 1885	2
3850	♂ ad.	March 28, 1885	2
3851	♂ ad.	March 28, 1885	2
3852	♂ ad.	March 28, 1885	2
3853	♀ juv.	March 28, 1885	2
3862	♀ ad.	April 1, 1885	2
3877	♀ ad.	April 3, 1885	4
3879	♂ juv.	April 3, 1885	4
4045	♂ ad.	May 15, 1885	14
4046	♂ ad.	May 15, 1885	14
5064	♂ ad.	Nov. 28, 1886	105

Harporhynchus bendirei Coes.

3861	♂ ad.	April 1, 1885	2
3863	♂ ad.	April 1, 1885	2
3868	♂ ad.	April 2, 1885	2
3878	♂ ad.	April 3, 1885	4
3880	♀ juv.	April 3, 1885	4
3884	♀ ad.	April 4, 1885	4
3998	♀ juv.	May 8, 1885	10
4002	♂ ad.	May 9, 1885	10

Harporhynchus lecontei (Laur.)

✓3857	♀ ad.	March 30, 1885	2
✓3858	♂ ad.	March 30, 1885	2
✓3860	♀ ad.	April 1, 1885	2
✓4009	♂ juv.	May 11, 1885	10
✓4010	♂ ad.	May 11, 1885	12
✓4011	♀ ad.	May 11, 1885	12
✓4031	♂ ad.	May 14, 1885	12
✓4032	♀ ad.	May 14, 1885	12

✓3072	♀ juv.	June 26, 1884	125
✓3306	♂ ad.	Sept 10, 1884	197
✓3600	♀ ad.	Nov. 25, 1884	235
✓3604	♀ ad.	Dec 3, 1884	240
✓3635	♂ ad.	Dec 17, 1884	266
✓3695	♀ ad.	Jan. 10, 1885	281
✓3748	♂ ad.	Febr. 5, 1885	323
✓3767	♂ ad.	Febr. 17, 1885	326
✓3937	♀ ad.	April 20, 1885	6
✓3938	♂ ad.	April 20, 1885	6
✓3948	♂ ad.	April 22, 1885	8
✓3959	♂ ad.	April 30, 1885	8
✓4279	♀ ad.	Nov. 13, 1885	
✓4309	♀ ad.	Nov. 25, 1885	
✓4499	♀ ad.	Febr. 18, 1886	131
✓4502	♂ ad.	Febr. 20, 1886	132
✓4683	♀ pullus	March 27, 1886	168

Harporhynchus crissalis (Henry)

✓2712	♂ ad.	April 10, 1884	62
✓2719	♂ ad.	April 11, 1884	63
✓2799	♀ ad.	April 29, 1884	73
✓2800	♂ ad.	April 29, 1884	73
✓2830	♂ ad.	May 2, 1884	76
✓2831	♀ ad.	May 2, 1884	77
✓2955	♂ juv.	May 30, 1884	46
✓2969	♂ ad.	June 4, 1884	50
✓3018	♀ ad.	June 16, 1884	111
✓3025	♂ juv.	June 16, 1884	112
✓3026	♂ juv.	June 16, 1884	113

✓4885	♂ ad.	June 5, 1886	3
✓4963	♂ ad.	Aug. 7, 1886	27
✓5049	♂ ad.	Nov. 1, 1886	79
✓5701	♀ ad.	Nov. 1, 1887	284
✓6129	♂ ad.	Febr. 20, 1888	9

x

Campylorhynchus brunneicapit--lus (Lafn). Cactus Wren. 432

3449 ♂ ad. Oct. 1884 432

3450 ♀ ad. Oct. 1884 432

3451 ♀ ad. Oct. 1884 2

3845 ♂ ad. March 27, 1885 2

3846 ♀ ad. March 27, 1885 2

3847 ♂ ad. March 27, 1885 2

3865 ♀ ad. April 1, 1885 2

3867 ♂ ad. April 2, 1885 2

3881 ♂ juv. April 3, 1885 4

3882 ♀ juv. April 3, 1885 4

3960 ♂ ad. April 30, 1885 8

3995 ♂ juv. May 8, 1885 10

Salpinctes obsoletus (Say).

2747 ♂ ad. April 16, 1884 66

2769 ♂ ad. April 22, 1884 69

2778 ♂ ad. April 23, 1884 70

3115 ♂ ad. July 16, 1884 139

3116 ♂ juv. July 16, 1884 139

3117 ♂ juv. July 16, 1884 139

3118 juv. July 16, 1884 139

3119 ♀ juv. July 16, 1884 139

3438 ♀ ad. Oct. 1884 432

3506 ♂ ad. Nov. 12, 1884 248

3677 ♂ ad. Jan. 3, 1885 276

3953 ♂ juv. April 28, 1885 8

3954 ♀ juv. April 28, 1885 8

4098 ♀ ad. June 15, 1885

4099 ♀ ad. June 15, 1885

4170 ♂ juv. Aug. 19, 1885

5310 ♂ ad. May 6, 1887 231

5450 ad. May 31, 1887 251

6122 ♂ ad. March 2, 1888 9 x

6154 ♂ ad. April 2, 1888 14 x

6220 ♂ ad. April 13, 1888 14 x

Geothlypis macgillivrayi (Aud.)

2921	♂ ad.	May 26, 1884	38
2924	♂ ad.	May 26, 1884	38
3291	♀ ad.	Sept. 8, 1884	194
3966	♂ ad.	April 30, 1885	8
4194	♂ ad.	Sept. 3, 1885	
4205	♂ ad.	Sept. 11, 1885	
4206	♀ (ad.?)	Sept. 11, 1885	
4980	♀ ad.	Aug. 28, 1886	46
5020	♀ ad.	Sept. 17, 1886	64
5029	♀ ad.	Sept. 20, 1886	66
5341	♀ ad.	May 9, 1887	240
5356	♀ ad.	May 11, 1887	243
5357	♂ ad.	May 11, 1887	243
5358	♂ ad.	May 11, 1887	244
5379	♂ ad.	May 13, 1887	247
5380	♀ ad.	May 13, 1887	247
5641	♀ ad.	Aug. 30, 1887	257
5642	♀	Aug. 30, 1887	257

Geothlypis trichas occidentalis

2842	♂ ad.	May 5, 1884	78	
2854	♂ ad.	May 6, 1884	80	
3112	juv.	July 15, 1884	139	
3146	♂ ad.	July 21, 1884	146	
3304	♀	Sept. 9, 1884	195	
3331	♀ ad.	Sept. 19, 1884	206	
3433	♂ juv.	Oct. 1, 1884	431	
4113	♂ ad.	July 9, 1885		
4207	♀ (ad.?)	Sept. 11, 1885		
4790	♂ ad.	April 27, 1886	205	
4989	♀ ad.	Sept. 2, 1886	53	
5021	♂ juv.	Sept. 17, 1886	64	
5022	♂ juv.	Sept. 17, 1886	64	
5023	♀ ad.	Sept. 17, 1886	65	
5024	♀ ad.	Sept. 17, 1886	65	
5037	♂ ad.	Sept. 26, 1886	68	
5182	♂ ad.	March 26, 1887	181	
5318	♂ ad.	May 7, 1887	235	
5334	♀ ad.	May 9, 1887	240	
5343	♂ ad.	May 9, 1887	240	
5359	♂ ad.	May 11, 1887	244	
5360	♂ ad.	May 11, 1887	244	
5381	♂ ad.	May 13, 1887	247	
5660	♂ juv.	Sept. 2, 1887	261	
6205	♀ ad.	April 11, 1888	17	X
6231	♂ ad.	April 17, 1888	20	X
6266	♂ ad.	April 26, 1888	21	X
6326	♂ ad.	May 5, 1888	25	X
6327	♀ ad.	May 5, 1888	25	X

Icteria virens longicauda (Laur.).

2845	♂ ad.	May 5, 1884	79
2846	♂ ad.	May 5, 1884	79
2853	♂ ad.	May 6, 1884	80
2871	♂ ad.	May 13, 1884	82
2885	♂ ad.	May 21, 1884	23
2904	♂ ad.	May 23, 1884	26
2920	♀ ad.	May 26, 1884	38
2943	ad.	May 28, 1884	41
2986	♂ ad.	June 9, 1884	101
2987	♂ ad.	June 9, 1884	101
3013	♂ ad.	June 13, 1884	108
3054	♂ juv.	June 21, 1884	121
3070	♂ ad.	June 26, 1884	125
3109	♂ juv.	July 15, 1884	138
3130	♂ juv.	July 18, 1884	143
3167	♂ juv.	July 27, 1884	151
3260	♂ juv.	Aug. 27, 1884	182
4056	ad.	May 17, 1885	14
4077	♀ ad.	June 4, 1885	
4860	♂ ad.	May 21, 1886	223
4876	♂ ad.	June 4, 1886	226
5290	♂ ad.	May 3, 1887	226
5319	♂ ad.	May 7, 1887	235
5332	♂ ad.	May 9, 1887	240
5369	♂ ad.	May 13, 1887	246
5648	♂ juv.	Sept. 2, 1887	259
6251	♂ ad.	April 23, 1888	21
6316	♂ ad.	May 3, 1888	25
6317	♂ ad.	May 3, 1888	25
6375	♂ ad.	May 17, 1888	32

Sylvania pusilla pileolata (Pall.).

2923	♀ ad.	May 26, 1884	38
3889	♂ ad.	April 6, 1885	4
3940	♀ ad.	April 20, 1885	6
3965	♂ ad.	April 30, 1885	8
4021	♂ ad.	May 13, 1885	12
4203	♂ ad.?	Sept. 11, 1885	
5293	♂ ad.	May 3, 1887	226
5305	♀ ad.	May 5, 1887	230
5317	♂ ad.	May 7, 1887	235
5337	♂ ad.	May 9, 1887	240
5340	♂ ad.	May 9, 1887	240
5362	♂ ad.	May 11, 1887	244
5363	♂ ad.	May 11, 1887	244
5364	♂ ad.	May 11, 1887	244
5365	♂ ad.	May 11, 1887	244
5366	♀ ad.	May 11, 1887	244
5383	♂ ad.	May 13, 1887	247
5384	♀ ad.	May 13, 1887	247
5385	♀ ad.	May 13, 1887	247
5666	♂ ad.	Oct. 12, 1887	270
6313	♀ ad.	May 3, 1888	25

Crown black

x

x

x

x

x

Setophaga picta Swain.

✓ 5618	Aug. 10, 1887	264	x
✓ 5619	Aug. 10, 1887	264	x
✓ 5634	♂ ad. ✓ Aug. 11, 1887	264	x

Cardellina rubrifrons Giraud.

✓ 4903	♀ ad.	June 19, 1886	8	x
✓ 5566	♂ ad.	July 23, 1887	263	x

Anthus pensilvanicus (Lath.)

✓3483	♂ ad.	Nov. 7, 1884	245	
✓3610	♂ ad.	Dec. 4, 1884	242	
✓3611	♂ ad.	Dec. 4, 1884	243	
✓3612	♂ ad.	Dec. 4, 1884	243	
✓3613	♂ ad.	Dec. 4, 1884	243	
✓3614	♀ ad.	Dec. 4, 1884	243	
✓3615	♂ ad.	Dec. 4, 1884	243	
✓3776	♂ ad.	Febr. 21, 1885	328	
✓3814	♂ ad.	March. 7, 1885	334	
✓5141	♂ ad.	Febr. 23, 1887	164	
✓5184	♂ ad.	March 26, 1887	181	
✓5185	♀ ad.	March 26, 1887	181	
✓5869	♀ ad.	Dec. 22, 1887	307	x
✓5870	♀ ad.	Dec. 22, 1887	307	x
✓5882	♀ ad.	Dec. 22, 1887	307	x
✓5946	♀ ad.	Jan. 7, 1888	313	x
✓5990	♂ ad.	Jan. 23, 1888	1	x
✓6228	♀ ad.	April 17, 1888	20	x

✓3915

There are two more spec.
than are here. I put
them in my own coll.

Cinclus mexicanus Swainson

3463 ♀ ad. Oct. 1884 432 x

(no Tag)

✓✓

Tialia mexicana Swains.

2656	♂ ad.	March 20, 1884	56
2660	♀ ad.	March 21, 1884	56
2706	♀ ad.	April 8, 1884	61
2777	♂ ad.	April 23, 1884	70
2807	♂ ad.	April 29, 1884	74
3509	♀ ad.	Nov. 15, 1884	248
3517	♂ ad.	Nov. 15, 1884	249
3648	♂ ad.	Dec. 22, 1884	268
3649	♀ ad.	Dec. 22, 1884	268
380	♂ ad.	March 2, 1885	331
4474	♀ ad.	Jan. 30, 1886	118
4475	♂ ad.	Jan. 30, 1886	118
4924	♂ ad.	July 3, 1886	10
5526	♂ ad.	June 17, 1887	253
5702	♂ ad.	Nov. 1, 1887	284
5924	♂ ad.	Jan. 2, 1887	310
5925	♀ ad.	Jan. 2, 1887	310
6011	♀ ad.	Jan. 29, 1888	1

Supplement:

Spinus pinus (Wilson).

*5998	♂ ad.	Jan. 25, 1888	1	x
*5999	♀ ad.	Jan. 25, 1888	1	x
*6000	♀ ad.	Jan. 25, 1888	1	x
*6001	♀ ad.	Jan. 25, 1888	1	x
*6002	♀ ad.	Jan. 25, 1888	1	x
*6003	♀ ad.	Jan. 25, 1888	1	x

x

Sialia arctica (Swains.)

2694	♂ ad.	April 5,	1884	59
2704	♀ ad.	April 8,	1884	61
2705	♀ ad.	April 8,	1884	61
3484	♂ ad.	Nov. 7,	1884	246
3485	♂ ad.	Nov. 7,	1884	246
3486	♀ ad.	Nov. 7,	1884	246
3573	♀ ad.	Nov. 19,	1884	254
3574	♂ ad.	Nov. 19,	1884	254
3575	♂ ad.	Nov. 19,	1884	234
3576	♂ ad.	Nov. 19,	1884	254
3577	♂ ad.	Nov. 19,	1884	254
3578	♂ ad.	Nov. 21,	1884	233
3579	♀ ad.	Nov. 21,	1884	234
3768	♀ ad.	Febr. 17,	1885	326
4300	♂ ad.	Nov. 19,	1885	
4386	♂ ad.	Jan. 12,	1886	97
4449	♀ ad.	Jan. 27,	1886	116
4450	♀ ad.	Jan. 27,	1886	116
4451	♂ ad.	Jan. 27,	1886	116
4452	♂ ad.	Jan. 27,	1886	116
4453	♂ ad.	Jan. 27,	1886	116
4454	♂ ad.	Jan. 27,	1886	116
4455	♂ ad.	Jan. 27,	1886	116
4456	♂ ad.	Jan. 27,	1886	116
4457	♂ ad.	Jan. 28,	1886	116
4458	♂ ad.	Jan. 28,	1886	117
4459	♂ ad.	Jan. 28,	1886	117
4460	♂ ad.	Jan. 28,	1886	117

4461	♀ ad.	Jan. 28,	1886	117
4476	♂ ad.	Jan. 30,	1886	118
4537	♂ ad.	March 2,	1886	138
4538	♀ ad.	March 2,	1886	138
4572	♂ ad.	March 6,	1886	141
4573	♀ ad.	March 6,	1886	141
5116	♂ ad.	Febr. 17,	1887	157
5402	♀ ad.	May 21,	1887	250
5524	♂ ad.	June 16,	1887	253

Lundus aonalaschkae auduboni

3375	♂ ad.	Oct. 1884	430	x
5431	♀ ad.	May 26, 1887	251	x
5479	♂ ad.	June 5, 1887	252	x
5501	♂ ad.	June 11, 1887	252	x

Merula migratoria propinqua

2688	♂ ad.	April 1, 1884	58
3287a	♂ ad.	Oct 7, 1884	27
3518	♂ ad.	Nov. 15, 1884	249
3519	♀ ad.	Nov. 15, 1884	249
4407	♂ ad.	Jan. 15, 1886	104
4408	♂ ad.	Jan. 15, 1886	104
4462	♀ ad.	Jan. 28, 1886	117
4463	♀ ad.	Jan. 28, 1886	117
4464	♂ ad.	Jan. 28, 1886	117
4465	♂ ad.	Jan. 28, 1886	117
4469	♀ ad.	Jan. 29, 1886	117
4478	♀ ad.	Jan. 30, 1886	118
4479	♂ ad.	Jan. 30, 1886	119
4480	♀ ad.	Jan. 30, 1886	119
4500	♂ ad.	Febr. 18, 1886	122
4522	♀ ad.	March 1, 1886	136
4523	♀ ad.	March 1, 1886	136
4544	♂ ad.	March 2, 1886	139
4626	♀ ad.	March 16, 1886	157
4627	♀ ad.	March 16, 1886	157
4645	♂ ad.	March 18, 1886	158
4646	♀ ad.	March 18, 1886	158
4647	♂ ad.	March 18, 1886	158
4648	♂ ad.	March 18, 1886	158
4654	♀ ad.	March 19, 1886	160
4655	♂ ad.	March 19, 1886	160
4656	♀ ad.	March 19, 1886	160
4657	♂ ad.	March 20, 1886	163
4668	♀ ad.	March 23, 1886	164

Merula migratoria propinqua - Concluded.

5738	♂ ad.	Febr. 23, 1887	164
5601	♂ juv.	Aug. 3, 1887	264
6069	♂ ad.	Febr. 13, 1888	7 x
6210	♂ ad.	April 11, 1888	17 x

concluded in opposite column of this page.

Turdus ustulatus (Vutt.).

4052	♂ ad.	May 17, 1885	14	x
5344	♂ ad.	May 11, 1887	241	x
5368	♂ ad.	May 13, 1887	246	x
(5442?)	♂ ad.	May 28, 1887	251	x
6377	♂ ad.	May 17, 1888	32	x

Turdus aonalaschkai Lmel.

3701	♂ ad.	Jan. 15, 1885	282 310	
4258	♂ ad.	Oct. 25, 1885		
4266	♂ juv.	Nov. 9, 1885		
4267	♂ ad.	Nov. 9, 1885		
4271	♂ ad.	Nov. 11, 1885		
4293	♂ juv.	Nov. 18, 1885		
4301	♂ ad.	Nov. 19, 1885		
4328	♂ ad.	Dec. 18, 1885	77	
4387	♂ ad.	Jan. 12, 1886	97	
4445	♂ ad.	Jan. 22, 1886	112	
4497	♂ ad.	Febr. 15, 1886	130	
4527	♂ ad.	March 2, 1886	138	
4528	♂ ad.	March 2, 1886	138	
4625	♂ ad.	March 16, 1886	157	
4633	♂ ad.	March 18, 1886	157	
4658	♂ ad.	March 20, 1886	163	
5959	♂ ad.	Jan. 10, 1888	313	
5989	♂ ad.	Jan. 23, 1888	1	x
5994	♂ ad.	Jan. 24, 1888	1	x
6114	♂ ad.	March 2, 1888	9	x
6123	♂ ad.	March 2, 1888	9	x
6124	♂ ad.	March 2, 1888	9	x
6183	♂ ad.	April 4, 1888	15	x

<i>Polioptila plumbea</i> Baird.			
³⁴⁵³ 3864	^{12 juv} ♂ ad.	^{Oct.} April 1, 1885	¹⁸⁸⁴ 432
3871	♂ ad.	April 2, 1885	4
3872	♀ ad.	April 2, 1885	4
3886	♀ ad.	April 4, 1885	4
3901	♂ ad.	April 7, 1885	4
3964	♂ ad.	April 30, 1885	8
3994	♀ ad.	May 8, 1885	10
4001	♀ juv.	May 9, 1885	10
4015	♂ ad.	May 11, 1885	12
4016	♂ ad.	May 11, 1885	12
4040	♂ ad.	May 15, 1885	12

<i>Myadestes townsendii</i> (Aud.)			
3464	♂ ad.	Dec. 21, 1884	432
3490	♂ ad.	Nov. 9, 1884	246
3508	♂ ad.	Nov. 12, 1884	248
3681	♂ ad.	Jan. 3, 1885	277
3801	♀ ad.	March 2, 1885	331
3802	♀ ad.	March 2, 1885	331
4251	♂ ad.	Oct. 22, 1885	
4340	♂ ad.	Dec. 23, 1885	79
4341	♀ ad.	Dec. 23, 1885	79
4433	♀ ad.	Jan. 20, 1886	109
4739	♂ ad.	April 18, 1886	195
5716	juv.	Nov. 9, 1887	289
5958	♀ ad.	Jan. 10, 1888	313